#### STATE OF UTAH

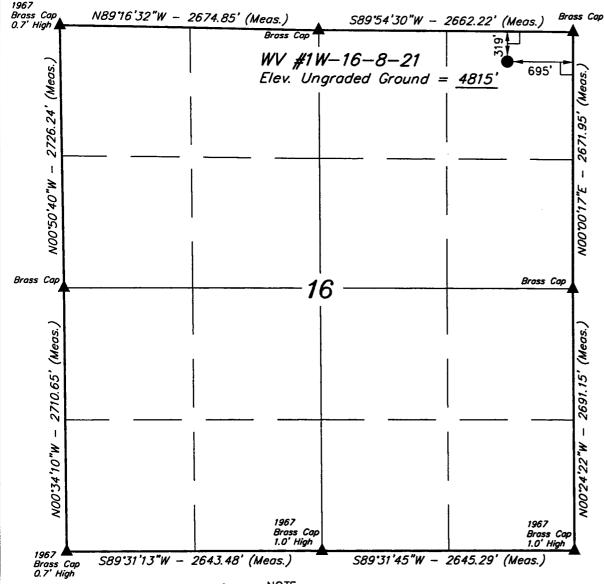
# DEPARTMENT OF NATURAL RESOURCES

FORM 3 DIVISION OF OIL, GAS, AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER APPLICATION FOR PERMIT TO DRILL ML 2237 DRILL 🗸 REENTER DEEPEN 1A. TYPE OF WORK: 6. IF INDIAN ALLOTTEE OR TRIBE NAME OIL GAS OTHER SINGLE ZONE 
MULTIPLE ZONE B. TYPE OF WELL 7. UNIT OF CA AGREEMENT NAME: **WONSITS VALLEY** 2. NAME OF OPERATOR: 8. WELL NAME and NUMBER: SHENANDOAH ENERGY INC. WV #1W-16-8-21 3. ADDRESS OF OPERATOR: PHONE NUMBER: 9. FIELD AND POOL, OR WILDCAT: 11002 E. 17500 S. CITY VERNAL STATE UT ZIP 84078 (435) 781-4341 **WONSITS VALLEY** 4. LOCATION OF WELL (FOOTAGES) 10. QTR/QTR, SECTION, TOWNSHIP, RANGE, AT SURFACE: 319' FNL 695' FEL NENE AT PROPOSED PRODUCING ZONE: SAME NENE 21E 16 11. COUNTY: 13. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE: 12. STATE: 16 MILES SOUTHWEST FROM REDWASH, UNIT UINTAH UT 14. DISTANCE TO NEAREST PROPERTY OR LEASE LINE(FEET) 15. NUMBER OF ACRES IN LEASE: 16. NUMBER OF ACRES ASSIGNED TO THIS WELL: 40 319' + 17. DISTANCE TO NEAREST WELL (DRILLING, COMPLETED, OR APPLIED 18. PROPOSED DEPTH 19. BOND DESCRIPTION: FOR) ON THIS LEASE (FEET) 1200' ± 159261960 7770' 20. ELEVATIONS (SHOW WHETHER DF, RT, GR, ETC.): 21. APPROXIMATE DATE WORK WILL START: 22. ESTIMATED DURATION: **ASAP** 4818' KB 23 PROPOSED CASING AND CEMENTING PROGRAM CASING SIZE, GRADE, AND WEIGHT PER FOOT SETTING DEPTH CEMENT TYPE, QUANTITY, YIELD, AND SLURRY WEIGHT SIZE OF HOLE PREMIUM PLUS 257 15.6 ppg 12 1/4" 9 5/8" 450' 1.18 K-55 36 7 7/8" 4 1/2" N-80 11.6 1500 EXTENDED, LITE OR HI-FILL 3.81 11 ppg 7 7/8" EXTENDED CLASS "G" 1.25 24 ATTACHMENTS VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERATION GENERAL RULES: DIVISION OF OIL, GAS AND MINING ☑ COMPLETE DRILLING PLAN ✓ WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER FORM 5. IF OPERATOR IS PERSON OR COMPANY OTHER THAN THE LEASE OW ☑ EVIDNECE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF WATER **RED WASH OPERATIONS REPRESENTATIVE** TITLE NAME (PLEASE PRINT) **JOHN BUSCH** SIGNATURE (This space for State use only) APPROVAL: API NUMBER ASSIGNED:

(5/2000)

CONFIDENTIAL

# T8S, R21E, S.L.B.&M.



# CONFIDENTIAL

LEGEND:

\_\_ = 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

NOTE: BASIS OF BEARINGS IS THE EAST LINE OF THE NE 1/4 OF SECTION 13, T8S, R21E, S.L.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR NO\*49'W.

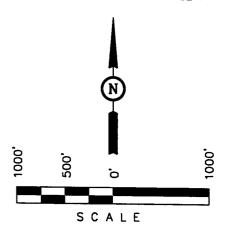
> LATITUDE = 40°07'48" LONGITUDE = 109°33'07"

# SHENANDOAH ENERGY, INC.

Well location, WV #1W-16-8-21, located as shown in the NE 1/4 NE 1/4 of Section 16, T8S, R21E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

BENCH MARK (45 EAM) LOCATED IN THE N 1/2 OF SECTION 5, T8S, R21E, S.L.B.&M. TAKEN FROM THE RED WASH SW QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4689 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME ON MADER MY SUPERVISION AND THAT THE SAME ARE THE THE PARENTS OF MY KNOWLEDGE AND BELIEF.

RECEIPTED AND EURYEYER RECEIPTRATION NO TELESTED STATE OF UTAH KAY

# UINTAH ENGINEERING & KANDESTHERING 85 SOUTH 200 EAST - VERNAL UTAH 84078

(435) 789-1017

SCALE

1" = 1000'

PARTY

C.T. D.A. D.COX

(435) 789-1017

DATE SURVEYED: DATE DRAWN:
8-23-01 8-28-01

REFERENCES
G.L.O. PLAT

WEATHER FILE
WARM SUSANDO

SHENANDOAH ENERGY, INC.

# GRANT OF EASEMENT FOR RIGHT-OF-WAY

ROW Serial No. H62-2002-009

Drill Site & Pipeline Corridor— WV #1W-16-8-21

# KNOW ALL MEN BY THESE PRESENTS:

That the UNITED STATES OF AMERICA, as trustee for UTE INDIAN TRIBE acting by and through the Superintendent of the Uintah and Oursy Agency, as "Grantor", under authority contained in 209 DM 8 (39 F.R. 32166), 10 BIAM 3 (34 F.R.637) 230 DM 3 (20 F.R. 992) and Sec. 2.11 (34 F.R. 11109), pursuant and subject to the provisions of the Act of February 5, 1948 Stat. 17, (U.S.C. 323-328), and Part 169, Title 25, Code of Federal Regulations in consideration of:

FIVE THOUSAND EIGHTY DOLLARS AND SIXTY CENTS, (\$5,080.60)

Based on \$1,400.00 per acre for consideration, the receipt of which is acknowledged, does hereby grant to:

SHENANDOAH ENERGY, INC., 11002 EAST 17500 SOUTH, PO BOX 455, VERNAL, UTAH 84078 Its successors and assigns, hereinafter referred to as "Grantee" an easement for right-of -way:

In accordance with the attached survey plat: For the WV #1W-16-8-21

G.L.O. Plat No. 42380 DATED 08/28/01 for Section 15 & 16, Township 8 South, Range 21 East, SLB&M for the following:

Drill Site: Located in the NE/4NE/4 of Sec. 16, being 3.285 acres, more or less, and

Pipeline Corridor: Located in the NE/4NE/4 of Sec. 16 & the NW/4NW/4 of Sec. 15, being approximately

499.46 feet in length, 30 feet in width, 0.344 acres, m/l

## Total ROW acreage 3.629, m/l

within the exterior boundaries of the Uncompangre Reservation for the following purposes namely: The construction, maintenance, repair, inspection, protection, operation and removal of the WV #1W-16-8-21 together with the necessary appurtenances thereto, on, over and across the land embraced within the right-of-way located in Uintah County, Utah.

TO HAVE AND TO HOLD said easement and right-of-way unto the Grantee and unto its successors and assigns, together with prior existing right or adverse claim and is for a twenty (20) year period beginning October 18, 2001, so long as easement shall actually be used for the purposes above specified. Consideration may be increased at five (5) year intervals if necessary to reflect then existing market prices.

This right-of-way shall be terminable in whole or in part by the grantor for any of the following causes upon 30 days' written notice and failure to the Grantee within said notice period to correct the basis of termination (25 CFR 169.20)

A. Failure to comply with any term or condition of the grant or applicable regulations.

B. A nonuse of the right-of-way for a consecutive two-year period for the purpose for which it was granted.

C. An abandonment of the right-of-way.

D. Failure of the Grantee to file with the Grantor an Affidavit of Completion pursuant to 25 CFR 169.16, Upon completion of construction, or in any case within two years of date of this easement granted in the case construction does not begin or is completed.

The conditions of this easement shall extend to and be binding upon and shall insure to the benefit of the successors and assigns of the Grantee. It has been determined that approval of this document is not such a major federal action significantly affecting the quality of the human environment as to required the preparation of an environmental impact statement under Section 102 (2)(c) of the National Environmental Policy Act of 1969 (42 U.S.C. 4332) (2) (0).

IN WITNESS WHEREOF, Grantor has executed this Grant of Easement this 18th day of October, 2001.

NG

UNITED STATES OF AMERICA U.S. Department of the Interior Uintah & Ouray Agency Fort Duchesne, UT 84026

Acting Superintendent



# United States Department of the Interior BUREAU OF INDIAN AFFAIRS

Uintah and Ourny Agency
P. O. Box 130
988 South 7500 East
Fort Duchesne, Utah 84026-0130
(801) 722-4300

IN REPLY REFER TO: Real Estate Services (435) 722-4310

October 18, 2001

Shenandoah Energy, Inc. 11002 East 17500 South P.O. Box 455 Vernal, Utah 84078

Dear Sirs:

This is your authority to proceed with construction of the following rights-of-ways.

H62-2002-009 - WV #1W-16-8-21 NW/4NW/4 of Sec. 15 & the NE/4NE/4 of Sec. 16 - T8S/R21E

H62-2002-010 - WV #3W-16-8-21 NE/4NW/4 & N/2NE/4 of Sec. 16 - T8S/R21E

H62-2002-011 - WV #4W-16-8-21 N/2NW/4 of Sec. 16 - T8S/R21E

H62-2002-012 - WV #5W-16-8-21 SW/4NW/4 of Sec. 16 & the SE/4NE/4 of Sec. 17 - T8S/R21E

H62-2002-013 - WV #9W-11-8-21 NE/4SE/4 of Sec. 11 - T8S/R21E

Enclosed is your file copy of the Bureau of Indian Affairs, Environmental Analysis Report (EA). The tribal stipulations and concurrence signatures are listed on the back of this report. Please adhere to all stipulations for both entities.

Enclosed is a Grant of Easement for this right-of-way. Upon completion, please submit Affidavit of Completion so that we may record the Grant of Easement with our title plant.

Please contact the Ute Indian Tribe's Energy and Mineral Department prior to construction to obtain an access permit and retain this letter as your permit to construct upon tribal lands. Also, remind your field personnel of the firearm restrictions on the Uintah and Ouray Reservation.

If you have any questions please contact Mr. Charles Cameron, Chief, Branch of Real Estate Services, Supervisory Petroleum Engineer at (435) 722-4311.

Sincerely,

Acting Superintendent

co: UIT Energy & Minerals

chrono

file

# United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

September 20, 2001

#### Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2001 Plan of Development Wonsits Valley Unit,

Uintah County, Utah.

Pursuant to email between Lisha Cordova, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2001 within the Wonsits Valley Unit, Uintah County, Utah.

Api Number Well Location

#### (Proposed PZ Wasatch)

Sec. 16, T8S, R21E 0319 FNL 0695 FEL 43-047-34288 WV 1W-16-8-21 Sec. 15, T8S, R21E Sec. 16, T8S, R21E 43-047-34289 WV 3W-15-8-21 0473 FNL 1769 FWL 43-047-34290 WV 3W-16-8-21 0483 FNL 2064 FWL 43-047-34291 WV 4W-15-8-21 Sec. 15, T8S, R21E 0807 FNL 0945 FWL Sec. 16, T8S, R21E 0681 FNL 0669 FWL 43-047-34292 WV 4W-16-8-21 43-047-34293 WV 5W-15-8-21 Sec. 15, T8S, R21E 2343 FNL 0798 FWL 43-047-34294 WV 6W-15-8-21 Sec. 15, T8S, R21E 2046 FNL 1675 FWL Sec. 15, T8S, R21E 2145 FSL 1837 FEL 43-047-34295 WV 10W-15-8-21 43-047-34296 WV 12W-15-8-21 Sec. 15, T8S, R21E 1891 FSL 0390 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Wonsits Valley Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:9-20-1

# SHENANDOAH ENERGY, INC.

WV #1W-16-8-21

LOCATED IN UINTAH COUNTY, UTAH SECTION 16, T8S, R21E, S.L.B.&M.



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHWESTERLY

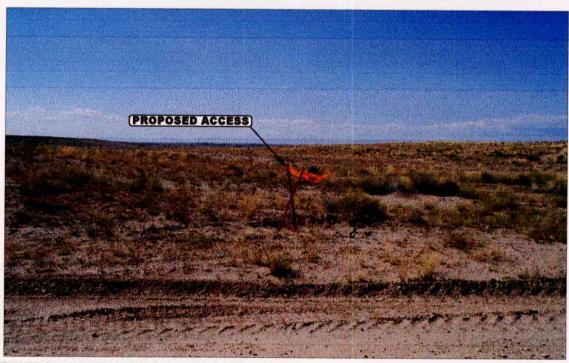


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

**CAMERA ANGLE: NORTHWESTERLY** 



Uintah Engineering & Land Surveying

85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com LOCATION PHOTOS

TAKEN BY: C.T. DRAWN BY: K.G. REVISED: 00-00-00

8 29 01 MONTH DAY YEAR

РНОТО

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All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

### 1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth	Prod. Phase Anticipated
Uinta	Surface	
Green River	2733'	
Mahogany Ledge	3493'	
Wasatch	6068'	
TD (Wasatch)	7770'	Gas

# 2. Anticipated Depths of Oil Gas Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas, or other mineral bearing formations are expected to be encountered are as follows:

Substance		Formation	Depth
Oil/Gas	-	Wasatch	7770'

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the State of Utah form OGC-8-X is acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted. Fresh water will be obtained from Wonsits Valley water right #36125 or where possible a fresh water line (poly pipe) will be laid in the access road to each location to supply fresh water for drilling purposes.



3. Surface Ownership

The well pad and access road are located on lands owned by the State of Utah. Uta Tribe.

- 4. Operator's Specification for Pressure Control Equipment:
  - A. 3,000 psi W.P. Double Gate BOP or Single Gate BOP (schematic attached)
  - B. Functional test daily
  - C. All casing strings shall be pressure tested (0.2 psi/foot or 1500 psi, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
  - D. Ram type preventers and associated equipment shall be tested to approved stack working pressure if isolated by test plug or to 70 percent of internal yield pressure of casing whichever is less. Tests shall be done at the time of installation, prior to drilling out and weekly. All tests shall be for a period of 15 minutes

5. Casing Program Weight Csg Size Type Depth Hole Size 36lb/ft (new) 9-5/8" K-55 450' 12-1/4" Surface 11.6lb/ft (new) J-55 4-1/2" 7-7/8" Production 7725'

- 6. Auxiliary Equipment
  - A. Kelly Cock yes
  - B. Float at the bit no
  - C. Monitoring equipment on the mud system visually
  - D. Full opening safety valve on the rig floor yes
  - E. Rotating Head yes
  - F. The blooie line shall be at least 6" in diameter and extend at least 100' from the well bore into the reserve/blooie pit.
  - G. Blooie line ignition shall be provided by a continuous pilot (ignited when drilling below 500').

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- H. Compressor shall be tied directly to the blooie line through a manifold.
- I. A mister with a continuous stream of water shall be installed near the end of the blooie lines for dust suppression.
- 7. Surface hole will be drilled with air, air/mist, foam, or mud depending on hole conditions. Drilling below surface casing will be with water based drilling fluids consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash and polymers. No chromates will be used. It is not intended to use oil in the mud, however, in the event it is used, oil concentration will be less than 4% by volume. Maximum anticipated mud weight is 9.5 ppg.

No minimum quantity of weight material will be required to be kept on location.

PVT/Flow Show will be used from base of surface casing to TD.

Gas detector will be used from surface casing depth to TD.

- 8. Testing, logging and coring program
  - A. Cores none anticipated
  - B. DST none anticipated

Logging – Mud logging – 4500 to TD GR-SP-Induction Neutron Density MRI

C. Formation and Completion Interval: Wasatch interval, final determination of completion will be made by analysis of logs.
 Stimulation – Stimulation will be designed for the particular area of interest as encountered.



### 9. Cementing Program

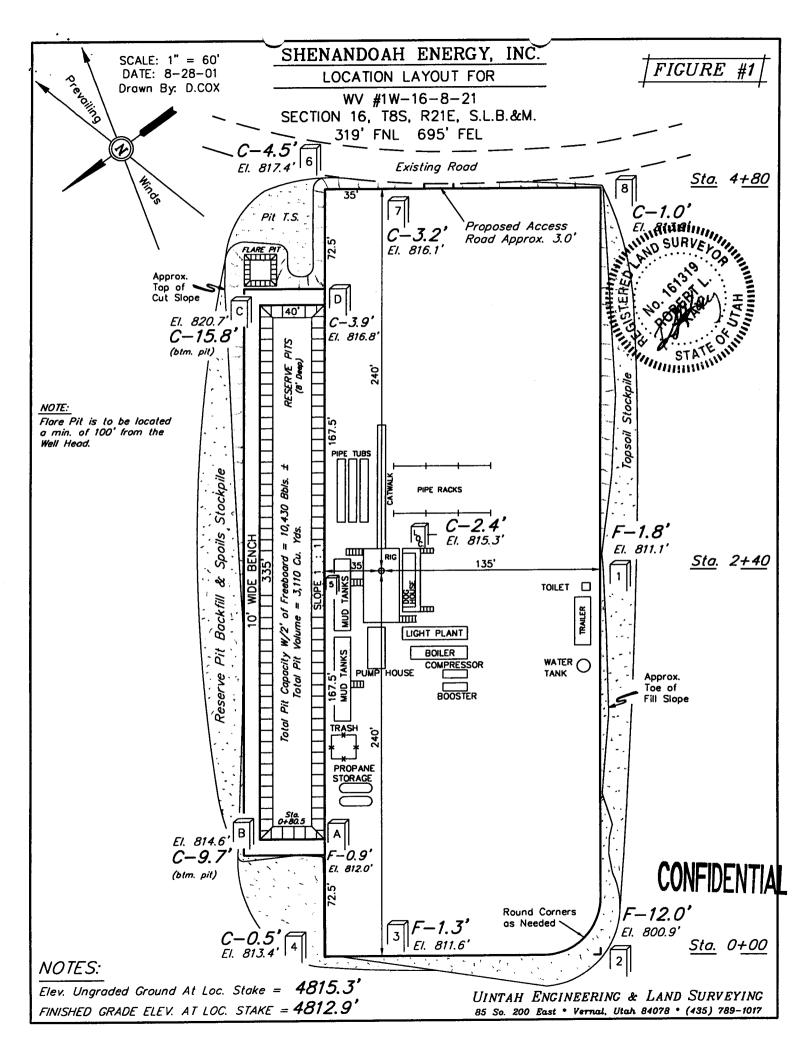
Casing	<u>Volume</u>	Type & Additives
Surface	257 sx	Premium Plus single slurry mixed to 15.6 ppg, yield = 1.18 cf/sx. Fill to surface with 160 cf (257 sx) calculated. Tail plug used. Allowed to set under pressure
Production	702 sx* Lead 422 sx* Tail	Lead/Tail oilfield type cement circulated in place. Tail slurry: Extended Class "G" + gilsonite and additives as required, mixed to 14.35 ppg, yield = 1.25 cf/sx. Fill to 6368' (±300' above top of Lower Wasatch).  Cement Characteristics:  Lead slurry: Extended, Lite, Hi-fill + extender and additives as required, mixed to 11.0 ppg, yield = 3.81 cf/sx. Fill to surface. Tail plug used. Allowed to set under pressure.

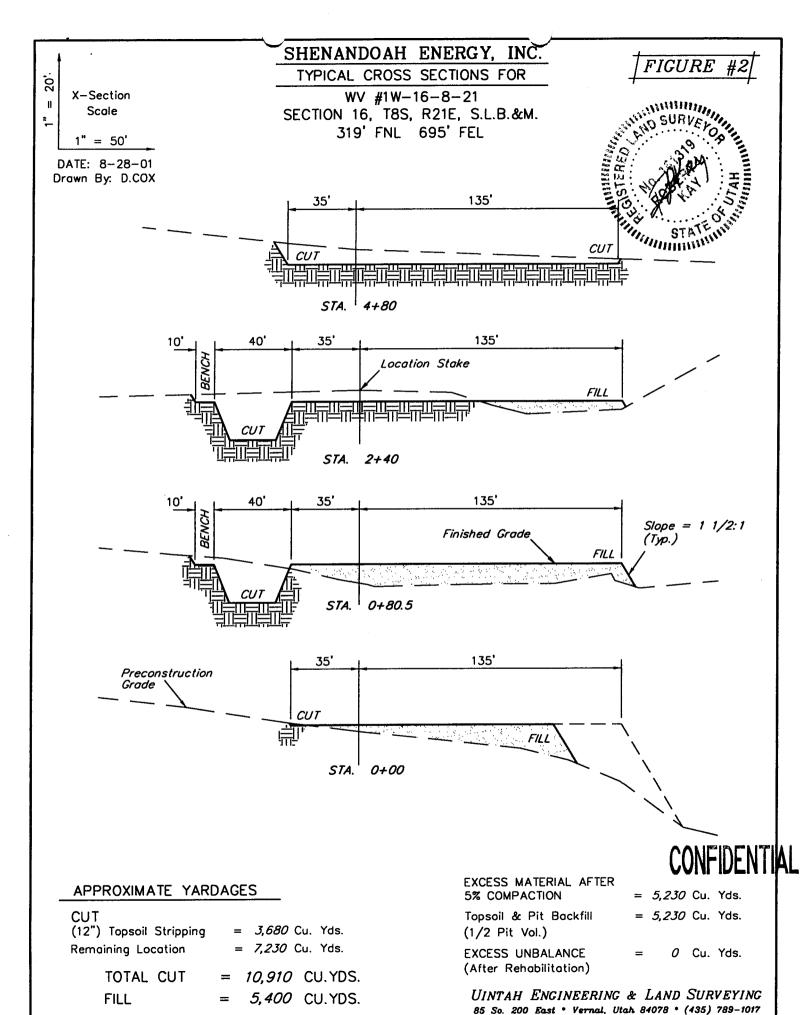
<sup>\*</sup>Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to the surface. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.

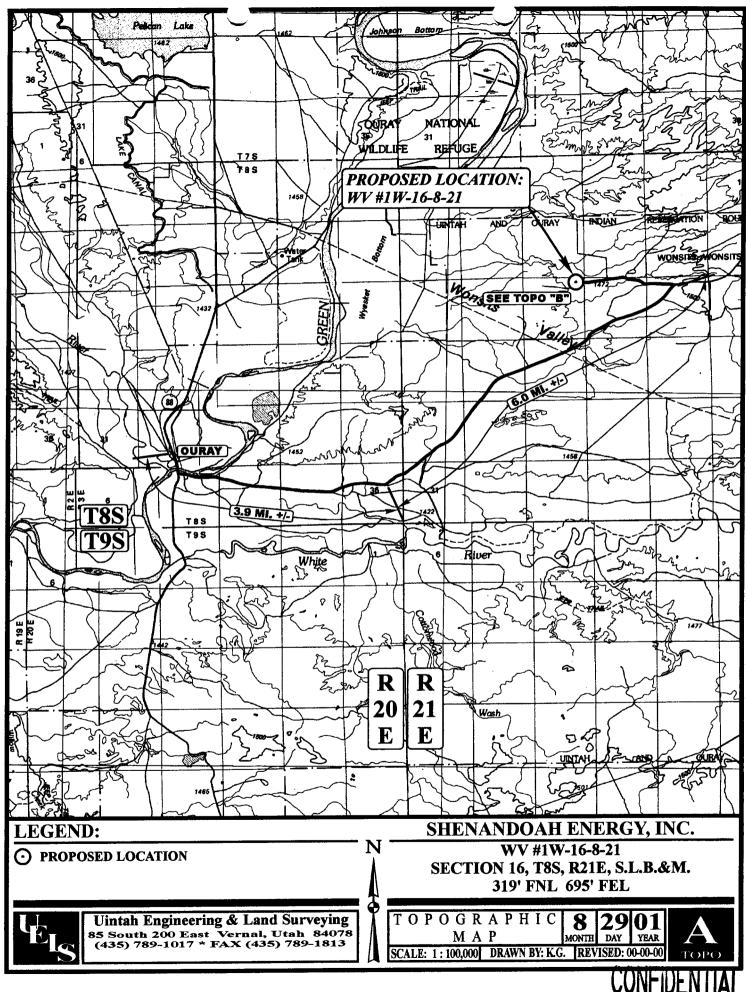
# 10. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards

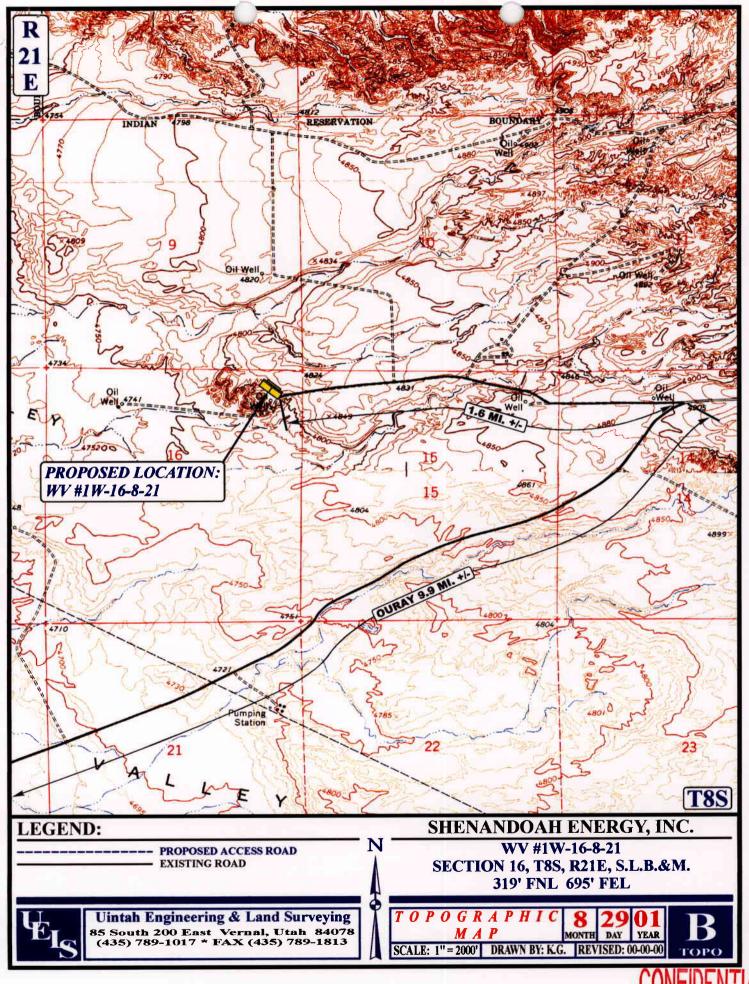
No abnormal temperatures or pressures are anticipated. No H2S has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 3108.0 psi. Maximum anticipated bottom hole temperature is 140° F.

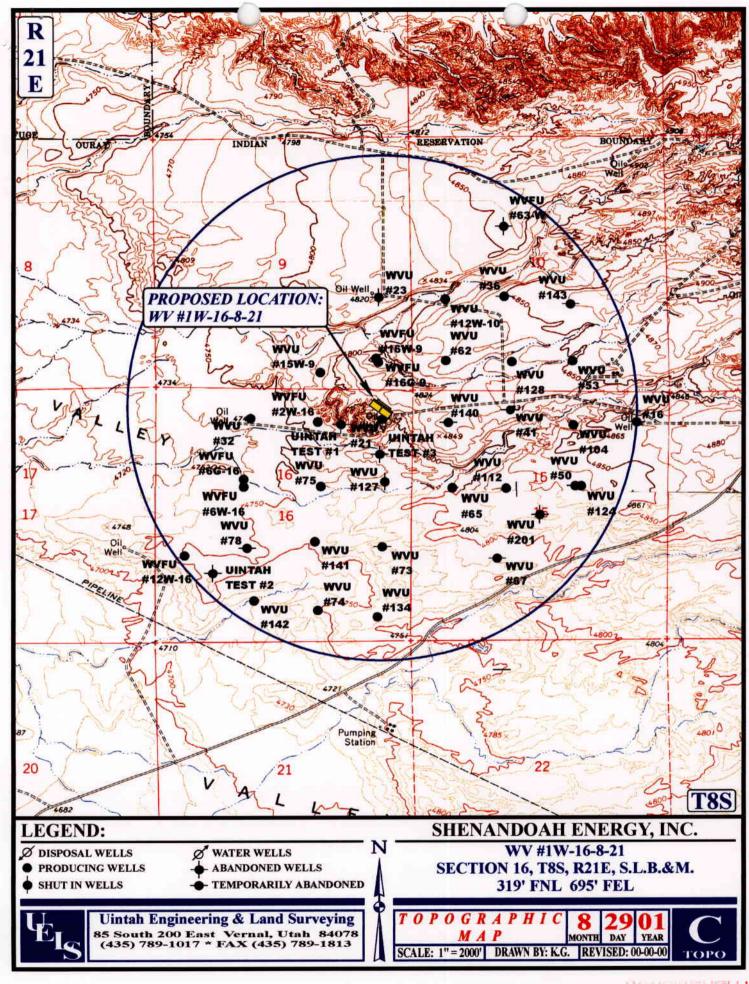


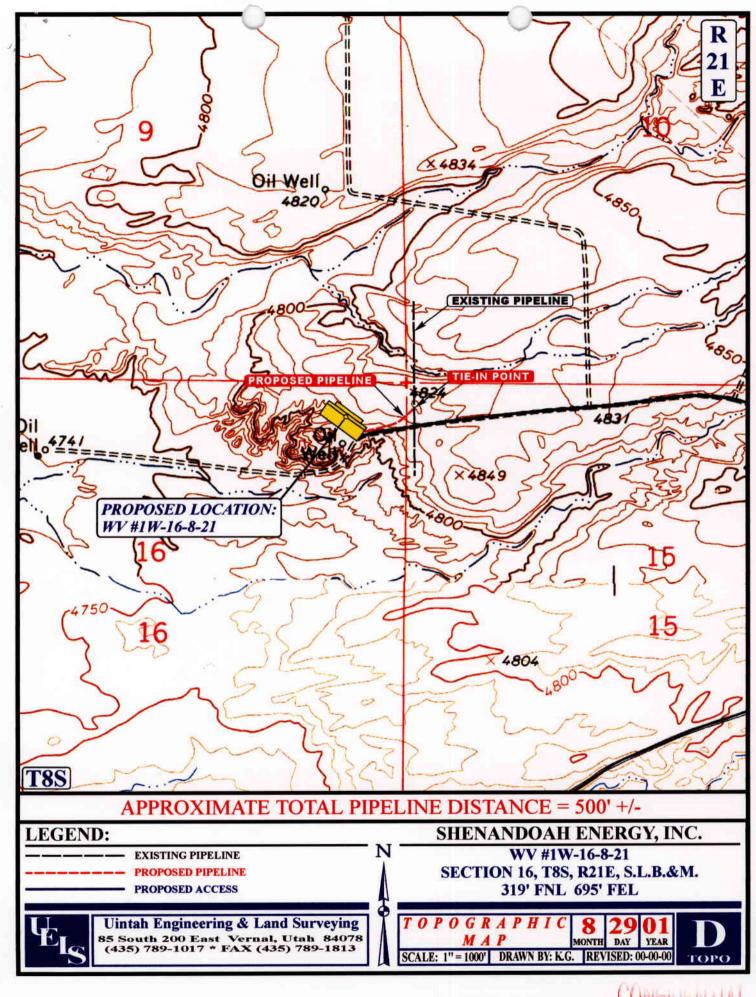




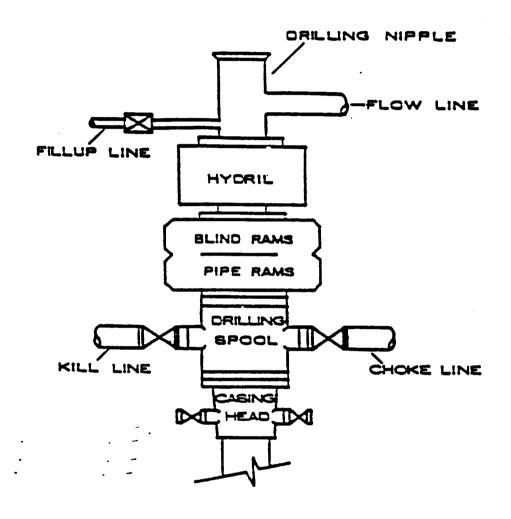


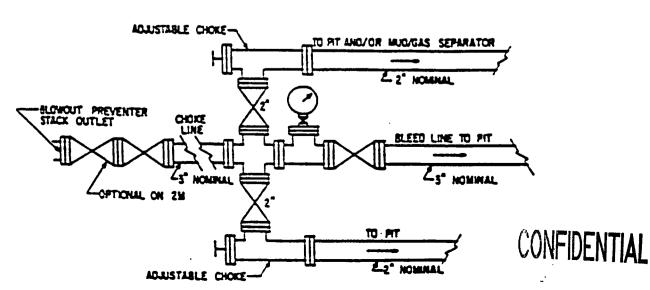






# SCHEMATIC DIAGRAM OF 3,000 PSI BOP STACK





## Lessee's or Operator's Representative:

John Busch
Red Wash Operations Rep.
Shenandoah Energy Inc.
11002 East 17500 South
Vernal, Utah 84078
(435) 781-4341

#### Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

Shenandoah Energy Inc. will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Shenandoah Energy Inc. its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

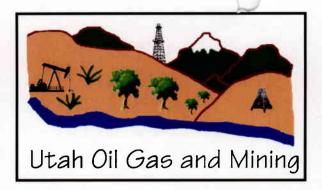
John Busch Sept 13-01

John Busch Red Wash Operations Representative Date



# WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVE	ED: 09/17/2001	API NO. ASSIGN	ED: 43-047-342	288			
OPERATOR:	WV 1W-16-8-21 SHENANDOAH ENERGY INC ( N4235 ) JOHN BUSCH	PHONE NUMBER: 4	35-781-4341				
PROPOSED LO	OCATION:	INSPECT LOCATI	N BY: /	/			
NENE	16 080S 210E	Tech Review	Initials	Date			
BOTTOM:	: 0319 FNL 0695 FEL 0319 FNL 0695 FEL	Engineering	DKO	10/5/01			
UINTAH WONSITS	VALLEY ( 710 )	Geology					
LEASE TYPE:	3 - State	Surface					
Plat Bond: (No.  N Potas  N Oil S  Water	PRMATION: WSTC	R649-3-2.	Unit WONSITS V. General From Qtr/Qtr & 920 Exception it	' Between Wells			
N RDCC	A 43-8496 )  Review (Y/N)  Ce: )  Surf Agreement (Y/N)	Board Cause No: 187-06  Eff Date: 8-2-2001  Siting: 460' fr. Unit Boundary  R649-3-11. Directional Drill					
COMMENTS:	WV Sol, Separate fil.  Hed frosite.  Hed BIA Fow. Che'd		1002-009)				
		" Na					



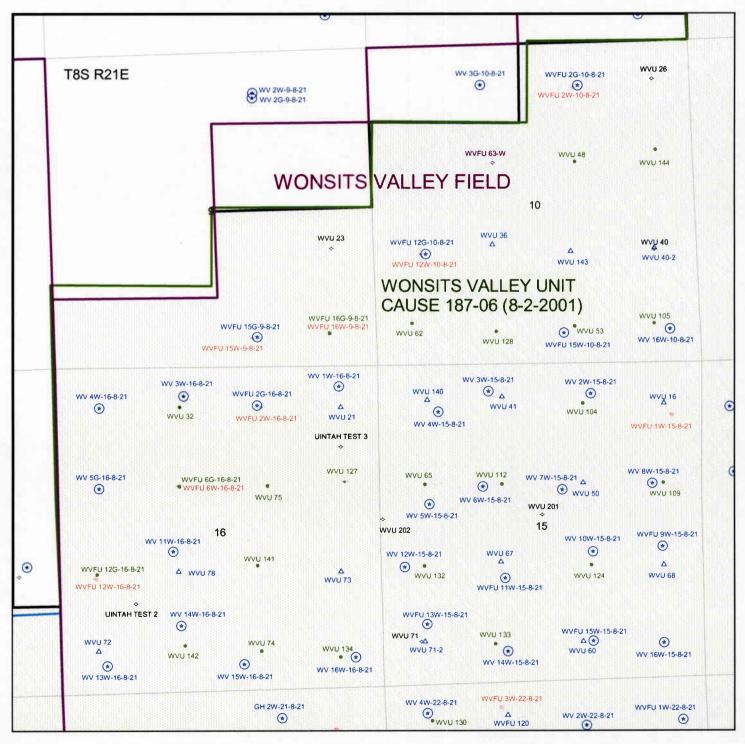
**OPERATOR: SHENANDOAH ENERGY (N4235)** 

SEC. 15 & 16, T8S, R21E

FIELD: WONSITS VALLEY (710)

COUNTY: UINTAH UNIT: WONSITS VALLEY

CAUSE: 187-06

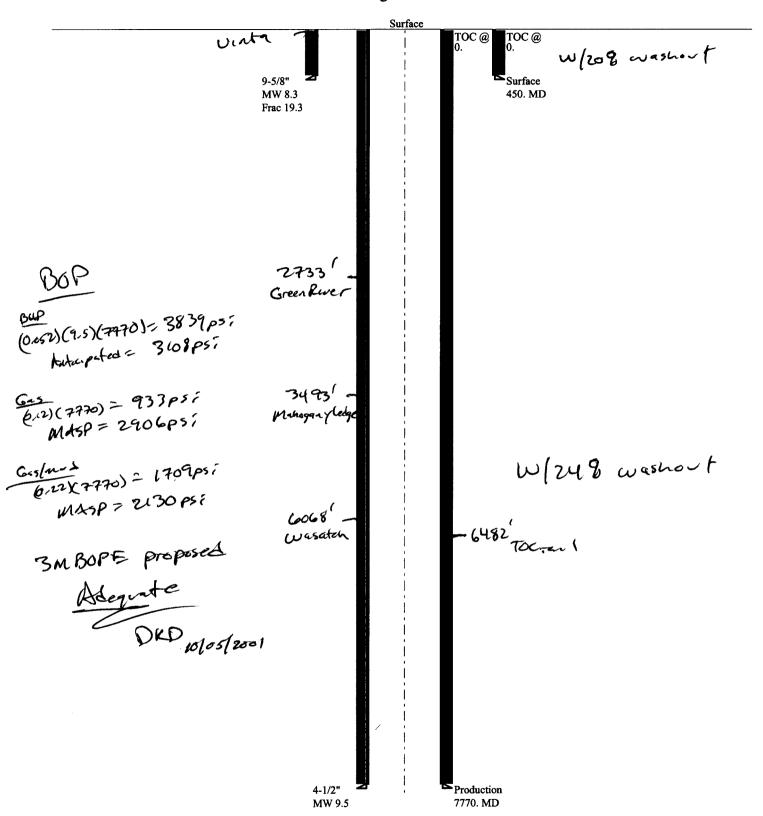


PREPARED BY: LCORDOVA DATE: 19-SEPTEMBER-2001

# DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

Operator Name: S	HENANDOAH ENERGY, INC.
Well Name & Number: W	/V 1W-16-8-21
API Number: 43	-047-34288
Location: 1/4,1/4 NE/NE Sec	
Geology/Ground Water:	
Shenandoah proposes to set 45	0' of surface casing at this location. The depth to the base of the
moderately saline water at this	location is estimated to be near the surface. A search of Division
	no water wells within a 10,000 foot radius of the center of section
	this site is the Uinta Formation. The Uinta Formation is made up
of interbedded shales and sand	stones. The sandstones are mostly lenticular and discontinuous
and should not be a significant	source of useable ground water. The proposed casing program
should adequately protect any	underground sources of useable water.
Reviewer: Brad Hill Date: 10/22/2001	
Surface:	
	location are owned by the Ute Indian Tribe. Shenandoah is ights-of-way or surface permits needed from the Ute Tribe.
Reviewer: Brad Hill Date: 10/22/2001	
Conditions of Approval/App	lication for Permit to Drill:
None.	

Casing Schematic



Well name:

10-01 Shenandoah WV 1W-16-8-21

Operator:

Shenandoah Energy Inc.

String type:

Production

Project ID:

43-047-34288

Location:

Uintah Co.

Design parameters:

Collapse

Mud weight: Design is based on evacuated pipe.

9.500 ppg

Minimum design factors:

Collapse: Design factor 1.125 **Environment:** 

H2S considered? Surface temperature:

No 65 °F 154 °F

Bottom hole temperature: Temperature gradient:

1.15 °F/100ft

Minimum section length: 1,500 ft

**Burst:** 

Design factor

1.00 Cement top: Surface

**Burst** 

Max anticipated surface

No backup mud specified.

pressure: Internal gradient: Calculated BHP

0 psi 0.494 psi/ft 3,835 psi

Tension:

1.80 (J) 8 Round STC: 1.80 (J) 8 Round LTC: **Buttress:** 1.60 (J)

Premium: Body yield:

1.50 (B)

1.50 (J)

Non-directional string.

Tension is based on air weight. Neutral point: 6,667 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
2	1500	4.5	11.60	N-80	LT&C	1500	1500	3.875	34.8
1	6270	4.5	11.60	J-55	ST&C	7770	7770	3.875	145.3
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
2	740´		7.67	"74Ó	7780	10.51	90	223	2.47 J
1	3835	4960	1.29	3835	5350	1.40	73	154	2.12 J

Prepared

**Dustin K. Doucet** 

**Utah Dept. of Natural Resources** by:

Phone: 801-538-5281

FAX: 801-359-3940

Date: October 5,2001 Salt Lake City, Utah

**ENGINEERING STIPULATIONS: None** 

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 7770 ft, a mud weight of 9.5 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

10-01 Shenandoah WV 1W-16-8-21

Operator:

Shenandoah Energy Inc.

String type:

Surface

Project ID:

Location:

Uintah Co.

43-047-34288

Design parameters:

**Collapse** 

Mud weight: Design is based on evacuated pipe.

8.330 ppg

Minimum design factors: Collapse:

Design factor

1.125

**Environment:** 

H2S considered? Surface temperature: No 65 °F 71 °F

Bottom hole temperature: 1.40 °F/100ft Temperature gradient: Minimum section length: 450 ft

**Burst:** 

Design factor

1.00

1.80 (J)

1.80 (J)

Cement top:

Surface

**Burst** 

Max anticipated surface

pressure:

0 psi

0.494 psi/ft Internal gradient: Calculated BHP 222 psi

No backup mud specified.

Tension:

8 Round STC: 8 Round LTC:

> 1.60 (J) **Buttress:** 1.50 (J) Premium: Body yield: 1.50 (B)

Tension is based on air weight. Neutral point: 395 ft Non-directional string.

Re subsequent strings:

Next setting depth: 7,770 ft Next mud weight: 9.500 ppg Next setting BHP: 3,835 psi Fracture mud wt: 19.250 ppg

450 ft Fracture depth: Injection pressure 450 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	450	9.625	36.00	K-55	ST&C	450	450	8.765	32
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	195	2020	10.37	222	3520	15.85	16	423	2 <u>6.11</u> J

Prepared

Dustin K. Doucet

Utah Dept. of Natural Resources

Phone: 801-538-5281 FAX: 801-359-3940

Date: October 5,2001 Salt Lake City, Utah

**ENGINEERING STIPULATIONS: None** 

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 450 ft, a mud weight of 8.33 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

October 22, 2001

Shenandoah Energy Inc. 11002 East 17500 South Vernal, UT 84078

Re:

Wonsits Valley 1W-16-8-21 Well, 319' FNL, 695' FEL, NE NE, Sec. 16, T. 8 South,

R. 21 East, Uintah County, Utah

### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34288.

Sincerely.

John R. Baza

Associate Director

dm

**Enclosures** 

cc:

**Uintah County Assessor** 

SITLA

Bureau of Land Management, Vernal District Office

Operator:	Shenandoah Energy Inc.	
Well Name & Number	Wonsits Valley 1W-16-8-21	
API Number:	43-047-34288	
Lease:	ML 2237	

Location: NE NE Sec. 16 T. 8 South R. 21 East

## **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

## 2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)

CONFIDENTIAL

#### FORM 9

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

5. LEASE DESIGNATION AND SERIAL NUMBER: ML-2237 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS **UTE TRIBE** 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. **WONSITS VALLEY** 8. WELL NAME and NUMBER: 1. TYPE OF WELL OIL WELL GAS WELL OTHER WV 1W-16-8-21 9. API NUMBER: 2. NAME OF OPERATOR: 4304734288 SHENANDOAH ENERGY INC. 10. FIELD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR: PHONE NUMBER: **CITY VERNAL** STATE UT ZIP 84078 (435) 781-4309 WONSITS VALLEY 11002 E. 17500 S. 4. LOCATION OF WELL COUNTY: UINTAH FOOTAGES AT SURFACE: 319' FNL, 695' FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENE 16 8S 21E S STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION DEEPEN REPERFORATE CURRENT FORMATION **ACIDIZE** NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: **NEW CONSTRUCTION TEMPORARILY ABANDON** CASING REPAIR OPERATOR CHANGE **TUBING REPAIR** CHANGE TO PREVIOUS PLANS CHANGE TUBING PLUG AND ARANDON VENT OR FLARE WATER DISPOSAL SUBSEQUENT REPORT **CHANGE WELL NAME** PLUG BACK (Submit Original Form Only) **CHANGE WELL STATUS** PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: OTHER: APD EXTENSION COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE **RECOMPLETE - DIFFERENT FORMATION** CONVERT WELL TYPE 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Shenandoah Energy Inc. hereby files an one year extension on the APD for the WV 1W-16-8-21. RECEIVED NOV 25 2002 Approved by the DIVISION OF **Utah Division of** OIL, GAS AND MINING Oil. Gas and Mining COPY SENT TO OPERATION Date: **Initials**: Regulatory Affairs Analyst Raleen Searle NAME (PLEASE PRINT) 11/21/2002 SIGNATURE

(This space for State use only)

# **OPERATOR CHANGE WORKSHEET**

1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

### X Operator Name Change

Merger

The operator of the well(s) lister	d below has chan	ged,	effectiv	e:		2.	/1/2003			7		
FROM: (Old Operator):					TO: ( New Operator):							
N4235-Shenandoah Energy Inc	N2460-QEP		Inc			1						
11002 E 17500 S						E 17500 S				İ		
Vernal, UT 84078-8526					Verna	il, UT 84078	3-8526			1		
Phone: (435) 781-4341					Phone:	(435) 781-						
	CA No.				Unit:		NSITS V	ALLEY I	INIT	1		
WELL(S)	<u> </u>				Om.					1		
NAME		SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	Con		
								1	STATES			
WV 9W-11-8-21		11	080S	210E	4304734274		Federal	GW	APD	С		
WV 11W-11-8-21		11	080S	210E	4304734276		Federal	GW	APD	C		
WV 12W-11-8-21		11	080S	210E	4304734278		Federal	GW	APD	c		
WV 14W-11-8-21		11	080S	210E	4304734280		Federal	GW	APD	С		
WV 15W-11-8-21		11	080S	210E	4304734282		Federal	GW	APD	c		
WV 5W-12-8-21		12			4304734270	12436	Federal	GW	DRL	C		
WV 6W-14-8-21		14			4304734271	<del></del>	Federal	GW	P	۲		
WV 10W-14-8-21		14			4304734275		Federal	GW	P	$\vdash$		
WV 11W-14-8-21		14			4304734277		Federal	GW	P	$\vdash$		
WV 12W-14-8-21		14			4304734279		Federal	GW	P	$\vdash$		
WV 14W-14-8-21		14			4304734281		Federal	GW	P	$\vdash$		
WV 16W-14-8-21		14			4304734283		Federal	ow	P	t		
WV 3W-15-8-21					4304734289		Federal	GW	APD	c		
WV 4W-15-8-21		15			4304734291		Federal	GW	APD	C		
WV 5W-15-8-21		15	080S	210E	4304734293		Federal	GW	APD	Ċ		
WV 6W-15-8-21					4304734294	12436	Federal	GW	P	Ť		
WV 10W-15-8-21					4304734295	<del></del>	Federal	GW	P	$\vdash$		
WV 1W-16-8-21					4304734288		State	GW	APD	С		
WV 3W-16-8-21					4304734290		State	GW	APD	c		
WV 4W-16-8-21					4304734292		State	GW	APD	C		
				-				1		Ť		

### **OPERATOR CHANGES DOCUMENTATION**

Enter date after	r each listed	l item i	is com	pleted
------------------	---------------	----------	--------	--------

1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on:

6/2/2003

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 6/2/2003

3. The new company was checked on the Department of Commerce, Division of Corporations Database on:

6/19/2003

4. Is the new operator registered in the State of Utah:

YES Business Number:

5292864-0151

5. If NO, the operator was contacted contacted on:

6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE
7. Federal and Indian Lease Wells: The BLM and or the or operator change for all wells listed on Federal or Indian leases	
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator in	for wells listed on: <u>7/21/2003</u>
9. Federal and Indian Communization Agreements ( The BLM or BIA has approved the operator for all wells listed	•
10. Underground Injection Control ("UIC") The I for the enhanced/secondary recovery unit/project for the water d	Division has approved UIC Form 5, <b>Transfer of Authority to Inject</b> lisposal well(s) listed on:
DATA ENTRY:	
1. Changes entered in the Oil and Gas Database on:	9/16/2003
2. Changes have been entered on the Monthly Operator Change S	Spread Sheet on: <u>9/16/2003</u>
3. Bond information entered in RBDMS on:	n/a
4. Fee wells attached to bond in RBDMS on:	<u>n/a</u>
STATE WELL(S) BOND VERIFICATION:	
1. State well(s) covered by Bond Number:	965-003-032
FEDERAL WELL(S) BOND VERIFICATION:	
1. Federal well(s) covered by Bond Number:	ESB000024
INDIAN WELL(S) BOND VERIFICATION:	
1. Indian well(s) covered by Bond Number:	799446
FEE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed covered	by Bond Number 965-003-033
2. The FORMER operator has requested a release of liability from t	their bond on:
The Division sent response by letter on:	n/a
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been co of their responsibility to notify all interest owners of this change of	
COMMENTS:	
	,



estar Exploration and Production Company

1050 17th Street, Suite 500 Denver, CO 80265 Tel 303 672 6900 • Fax 303 294 9632

**Denver Division** 

denendence Plaza

May 28, 2003

Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attention: John Baza/Jim Thompson

#### Gentlemen:

This will serve as notice that through the internal corporate changes described below, activities formerly conducted in the name of either Shenandoah Operating Company, LLC (SOC) and/or Shenandoah Energy, Inc. (SEI) will hereafter be conducted in the name of QEP Uinta Basin, Inc.: i) the Shenandoah entities were purchased in July, 2001 by Questar Market Resources, Inc., which is a mid-level holding company for the non-utility businesses of Questar Corporation, ii) Shenandoah Operating Company, LLC has now been merged into Shenandoah Energy, Inc. (SEI), iii) Shenandoah Energy, Inc. has now been re-named QEP Uinta Basin, Inc. pursuant to a State of Delaware Amended and Restated Certificate of Incorporation, iv) the same employees will continue to be responsible for operations of the former SOC and SEI properties, both in the field and in the office. Accordingly, the change involves only an internal corporate name change and no third party change of operator is involved. Please alter your records to reflect the entity name change. Attached is a spreadsheet listing all wells affected by this change.

Should you have any questions, please call me at 303 - 308-3056.

Yours truly,

Frank Nielsen Division Landman

hard Thelen

Enclosure

PECEIVED
JUN 0 2 2003

DIV. OF OIL, GAS & MINING



# United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

June 9, 2003

QEP Uinta Basin, Inc. 1050 17<sup>th</sup> Street, Suite 500 Denver, Colorado 80265

Re:

Wonsits Valley Unit Uintah County, Utah

#### Gentlemen:

On May 30, 2003, we received an indenture dated February 1, 2003, whereby Shenandoah Energy, Inc. changed it name and QEP Uinta Basin, Inc. was designated as Successor Unit Operator for the Wonsits Valley Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective June 9, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under Wonsits Valley Unit Agreement.

Your nationwide (Eastern States) oil and gas bond No. B000024 will be used to cover all operations within the Wonsits Valley Unit.

It is requested that you notify all interested parties of the name change of unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

#### Enclosure

bcc: Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Wonsits Valley Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:6/9/03

## JUL 0 7 2003

3104 (932.34)WF Nationwide Bond ESB000024

#### **NOTICE**

QEP Uinta Basin, Inc. 1050 17<sup>th</sup> Street Suite 500 Denver, Colorado 80265 Oil and Gas

.

### Name Change Recognized

Acceptable evidence has been filed in this office concerning the name change of Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated. QEP Uinta Basin, Incorporated is the surviving entity. This name change is recognized effective April 17, 2003.

Eastern States will notify the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this notice.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Wilbert B. Forbes

Land Law Examiner

Branch of Use Authorization

Division of Resources Planning,

S/ wilber+ B Forbes

Use and Protection

bc: JFO,MMS, ES RF, 930 RF, 932.34 RF, E-932: wbf:07 /07/03:440-1536/ QEP Unita Basin MFO

## SEI (N4235) to QEP (N2460) WONSITS VALLEY UNIT

well_name	Sec	T	R	api	Entity	Lease Type	type	stat	unit_name	field		county	type	lease #	bond #
WVU 16	15	080S	210E	4304715447	5265	Federal	WI	Α	WONSITS VALLEY	710	S	UINTAH	1	U-0807	UT-0969
WVU 21	16	080S	210E	4304715452	99990	State	WI	Α	WONSITS VALLEY	710		UINTAH		ML-2237	159261960
WVU 31	14	080S	210E	4304715460	5265	Federal	WI	A	 WONSITS VALLEY	710		UINTAH		U-0807	UT-0969
WVU 35	14	080S	210E	4304715463		Federal	WI	A	 WONSITS VALLEY	710		UINTAH			UT-0969
WVU 36	10	080S	210E	4304715464		Federal	WI	A	WONSITS VALLEY	710		UINTAH		U-0806	UT-0969
WVU 41	15		210E	4304715469		Federal	WI	Α	WONSITS VALLEY	710		UINTAH			UT-0969
WVU 43	11	080S	210E	4304715471		Federal	ow	Р	 WONSITS VALLEY	710		UINTAH			UT-0969
WVU 48	10	080S	210E	4304715476		Federal	ow	Р	WONSITS VALLEY	710		UINTAH			UT-0969
WVU 50	15	080S	210E	4304715477		Federal	WI	A	 WONSITS VALLEY	710	S	UINTAH	1	U-0807	UT-0969
WVU 32	16	080S	210E	4304716513	5265	State	ow	P	WONSITS VALLEY	710		UINTAH		ML-2237	159261960
WVU 53	10	080S	210E	4304720003	5265	Federal	OW	P	WONSITS VALLEY	710		UINTAH		U-0806	UT-0969
WVU 55	14	080S	210E	4304720005	5265	Federal	ow	P	WONSITS VALLEY	710	+	UINTAH			UT-0969
VU 59	14	080S	210E	4304720018		Federal	WI	Α	WONSITS VALLEY	710	S	UINTAH	1		UT-0969
VU 60	15	080S	210E	4304720019	5265	Federal	WI	Α	WONSITS VALLEY	710	-	UINTAH			UT-0969
WVU 62	10	080S	210E	4304720024		Federal	ow	P	WONSITS VALLEY	710		UINTAH	1		UT-0969
WVU 65	15	080S	210E	4304720041	5265	Federal	ow	P	WONSITS VALLEY	710		UINTAH		U-0807	UT-0969
WVU 67	15	080S	210E	4304720043		Federal	WI	A	WONSITS VALLEY	710		UINTAH			UT-0969
WVU 68	15	080S	210E	4304720047		Federal	WI	Α	WONSITS VALLEY	710		UINTAH		U-0807	UT-0969
WVU 72	16	080S	210E	4304720058	99990	State	WI	A	WONSITS VALLEY	710		UINTAH			159261960
WVU 73	16	080S	210E	4304720066	5265		WI	A	WONSITS VALLEY	710		UINTAH		ML-2237	159261960
WVU 74	16	080S	210E	4304720078	5265	State	ow	Р	WONSITS VALLEY	710	+	UINTAH		ML-2237	159261960
WVU 75	16	080S	210E	4304720085	5265		ow	P	WONSITS VALLEY	710	S	UINTAH		ML-2237	159261960
WVU 78	16	080S	210E	4304720115	99990	State	WI	A	 WONSITS VALLEY	710		UINTAH		ML-2237	159261960
	23	080S	210E	4304720205	12436	Federal	GW	P	 WONSITS VALLEY	710	S	UINTAH		U-0809	UT-0969
WVU 97	11	080S	210E	4304730014	5265	Federal	WI	Α	 WONSITS VALLEY	710	S	UINTAH	1	U-0806	UT-0969
WVU 103	14	080S	210E	4304730021	5265	Federal	OW	P	 WONSITS VALLEY	710	S	UINTAH	1	U-0807	UT-0969
WVU 104	15	080S	210E	4304730022	5265	Federal	OW	P	 WONSITS VALLEY	710	S	UINTAH	1	U-0807	UT-0969
WVU 105	10	080S	210E	4304730023	5265	Federal	OW	P	WONSITS VALLEY	710	S	UINTAH	1	U-0806	UT-0969
WVU 109	15	080S	210E	4304730045	5265	Federal	OW	P	WONSITS VALLEY	710	S	UINTAH	1		UT-0969
WVU 110	14	080S	210E	4304730046	5265	Federal	OW	P	WONSITS VALLEY	710	S	UINTAH	1	U-0807	UT-0969
YVU 112	15		210E	4304730048	5265	Federal	ow	P	WONSITS VALLEY	710	S	UINTAH	1	U-0807	UT-0969
VU 124	15		210E	4304730745		Federal	ow	P	WONSITS VALLEY	710		UINTAH	1	U-0806	
	21		210E	4304730796		Federal	WI	A	WONSITS VALLEY	710		UINTAH	1	U-0804	UT-0969
WVU 128	10		210E	4304730798	5265	Federal	ow	P	WONSITS VALLEY	710	S	UINTAH	1	U-0806	UT-0969
WVU 132	15		210E	4304730822		Federal	ow	P	WONSITS VALLEY	710	S	UINTAH	1	U-0807	UT-0969
	21		210E	4304731047	5265	Federal	OW	P	WONSITS VALLEY	710		UINTAH	1	U-0804	UT-0969
WVU 134	16		210E	4304731118	5265	State	OW	P	WONSITS VALLEY	710		UINTAH	3	ML-2237	159261960
	11	080S	210E	4304731523	5265	Federal	OW	P	 WONSITS VALLEY	710	S	UINTAH	1	U-0806	UT-0969
WVU 28-2	11	080S	210E	4304731524	99990	Federal	WI	Α	WONSITS VALLEY	710		UINTAH		U-0806	UT-0969
WVU 141	16		210E	4304731609	5265		OW	P	WONSITS VALLEY	710		UINTAH	3	ML-2237	159261960
WVU 127	16		210E	4304731611	5265	State	OW	P	WONSITS VALLEY	710		UINTAH	3	ML-2237	159261960
WVU 142	16	<b> </b>	210E	4304731612	5265	State	ow	P	WONSITS VALLEY	710		UINTAH		ML-2237	159261960
WVU 133	15	080S	210E	4304731706	5265		OW	P	WONSITS VALLEY	710		UINTAH	1	U-0807	UT-0969
WVU 140	15	080S	210E	4304731707	5265	Federal	WI	Α	WONSITS VALLEY	710	S	UINTAH	1	U-0807	UT-0969
WVU 40-2	10	080S	210E	4304731798	5265	Federal	WI	Α	WONSITS VALLEY	710	S	UINTAH		U-0806	UT-0969

well_name	Sec	T	R	api	Entity	Lease Type	type	stat	Τ	unit name	field	Τ	county	type	lease #	bond #
WVU 144	10	080S	210E	4304731807		Federal	OW	P		WONSITS VALLEY	710	S	UINTAH	· · · · · ·	U-0806	UT-0969
WVU 143	10	080S	210E	4304731808		Federal	WI	Α	1	WONSITS VALLEY	710	S	UINTAH		U-0806	UT-0969
WVU 145	18	080S	220E	4304731820	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH		U-057	UT-0969
WVU 121	14	080S	210E	4304731873	_	Federal	ow	S		WONSITS VALLEY	710		UINTAH		U-0807	UT-0969
WVU 135-2	21	080S	210E	4304732016		Federal	ow	P	1	WONSITS VALLEY	710	<del></del> -	UINTAH		U-0804	UT-0969
WVU 130	22	080S	210E	4304732307	5265	Federal	ow	P		WONSITS VALLEY	710	ols -	UINTAH		U-0804	UT-0969
WVU 71-2	15	080S	210E	4304732449	5265	Federal	WI	A	1	WONSITS VALLEY	710	$\rightarrow$	UINTAH		U-0807	UT-0969
WVFU 119	21	080S	210E	4304732461	5265	Federal	ow	P		WONSITS VALLEY	710		UINTAH	1	U-0804	UT-0969
WVFU 120	22	080S	210E	4304732462	5265	Federal	WI	Α	1	WONSITS VALLEY	710	S	UINTAH		U-0804	UT-0969
WVFU 54 WG	07	080S	220E	4304732821	12436	Federal	GW	P		WONSITS VALLEY	710	s	UINTAH		U-22158	UT-0969
WVFU 69 WG	18	080S	220E	4304732829	12436	Federal	GW	P		WONSITS VALLEY	710	s	UINTAH		U-057	UT-0969
WVFU 38 WG	08	080S	220E	4304732831	12436	Federal	GW	P		WONSITS VALLEY	710	s	UINTAH		U-022158	UT-0969
YVFU 49 WG	08	080S	220E	4304732832	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH		U-022158	UT-0969
<b>I</b> VFU 138 WG	18	080S	220E	4304733054	12436	Federal	GW	P	1	WONSITS VALLEY	710		UINTAH	1	U-057	UT-0969
WVFU 14 WG	12	080S	210E	4304733070	12436	Federal	GW	P		WONSITS VALLEY	710	_	UINTAH		U-806	UT-0969
WVFU II WG	12	080S	210E	4304733085	12436	Federal	GW	P	1	WONSITS VALLEY	710	S	UINTAH		U-0806	UT-0969
WVFU 81 WG	24	080S	210E	4304733086	12436	Federal	GW	P		WONSITS VALLEY	710		UINTAH		U-0810	UT-0969
WVFU 146 WG	19	080S	220E	4304733128	12436	Federal	GW	Р	1	WONSITS VALLEY	630		UINTAH		U-057	UT-0969
WVFU 1W-14-8- 21	14	080S	210E	4304733220		Federal	GW	P	1	WONSITS VALLEY	710		UINTAH		U-0807	UT-0969
WVFU 5W-13- 8-21	13	080S	210E	4304733221		Federal	GW	P	1	WONSITS VALLEY	710		UINTAH		U-0806	UT-0969
WVFU 9W-13-8-21	13	080S	210E	4304733223	12436		GW	P	-	WONSITS VALLEY	710		UINTAH			159261960
WVFU 46 WG	07	080S	220E	4304733241	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH		U-022158	UT-0969
WVFU 2W-16-8-21	16	080S	210E	4304733246	12436	State	GW	P		WONSITS VALLEY	710	_	UINTAH		ML-2237	159261960
WVFU 2G-16-8-21	16	080S	210E	4304733247	5265	State	ow	Р		WONSITS VALLEY	710	) S	UINTAH		ML-2237	159261960
WVFU 9W-14-8-21	14	080S	210E	4304733269	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH		U-0807	UT-0969
WVFU 7W-13-8-21	13	080S	210E	4304733270	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	U-0806	UT-0969
WVFU 1W-18-8-22	18	080S	220E	4304733294	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	U-057	UT-0969
WVFU 11W-8-8-22	08	080S	220E	4304733295	12436	Federal	GW	P	ļ .	WONSITS VALLEY	710	S	UINTAH	1	U-022158	UT-0969
WVFU 3W-8-8-22	08	080S	220E	4304733493	12436	Federal	GW	P	1	WONSITS VALLEY	710	s	UINTAH		U-022158	UT-0969
WVFU 5W-7-8-22	07	080S	220E	4304733494	12436	Federal	GW	Р		WONSITS VALLEY	710		UINTAH	1	U-022158	UT-0969
VVFU 11W-7-8-22	07	080S	220E	4304733495	12436	Federal	GW	P		WONSITS VALLEY	710		UINTAH		U-022158	UT-0969
VFU 13W-7-8-22	07	080S	220E	4304733496	12436	Federal	GW	P		WONSITS VALLEY	710		UINTAH		U-022158	UT-0969
WVFU 1W-7-8-22	07	080S	220E	4304733501		Federal	GW	P		WONSITS VALLEY	710		UINTAH		U-022158	UT-0969
WVFU 3W-7-8-22	07	080S	220E	4304733502		Federal	GW	P		WONSITS VALLEY	710		UINTAH		U-022158	UT-0969
WV 7WRG-7-8-22	07	080S	220E	4304733503	5265	Federal	ow	Р		WONSITS VALLEY	710	-	UINTAH		UTU-02215	
WVFU 6W-16-8-21	16	080S	210E	4304733527	12436	State	GW	P	С	WONSITS VALLEY	710	S	UINTAH		ML-2237	159261960
WVFU 16W-9-8-21	09	080S	210E	4304733529	12436	Federal	GW	P		WONSITS VALLEY	710		UINTAH		U-0805	UT-0969
WVFU 1W-12-8-21	12	080S	210E	4304733531	12436	Federal	GW	P	1	WONSITS VALLEY	710		UINTAH		U-0806	UT-0969
WVFU 1W-13-8-21	13	080S	210E	4304733532		Federal	GW	P		WONSITS VALLEY	710		UINTAH		U-0806	UT-0969
WVFU 3W-18-8-22	18	080S	220E	4304733533		Federal	GW	P		WONSITS VALLEY	710		UINTAH		U-057	UT-0969
WVFU 9W-12-8-21	12	080S	210E	4304733534	<del> </del>	Federal	GW	P		WONSITS VALLEY	710	+	UINTAH		U-0806	UT-0969
WVFU 11W-12-8-21	12	080S	210E	4304733535	++		GW	P	1	WONSITS VALLEY	710		UINTAH		U-0806	UT-0969
WVFU 11W-13-8-21	13	080S	210E	4304733536	<del></del>		GW	P		WONSITS VALLEY	710		UINTAH		U-0806	UT-0969
WVFU 13W-12-8-21	12	080S	210E	4304733537			GW	P		WONSITS VALLEY	710	+	UINTAH		U-0806	UT-0969
WVFU 13W-18-8-22	18	080S	220E	4304733538	·		GW	P	<del> </del>	WONSITS VALLEY	710		UINTAH		U-057	UT-0969

WYFU G-16-8-21	well_name	Sec	T	R	api	Entity	Lease Type	type	stat		unit_name	field	county	type	lease #	bond #
WYFU W-21-8-21	WVFU 6G-16-8-21	16	080S	210E	4304733564	5265	State	ow	Р		WONSITS VALLEY	710 5	UINTAH	3	ML-2237	159261960
WYFU JW-18-2-1   13   0805   210E   4904735003   12436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WYFU JW-28-8-21   24   0805   210E   4904735005   12436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WYFU JW-18-2-1   13   0805   210E   4904735005   12436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WYFU JW-18-2-1   14   0805   210E   490473500   12436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-18-2-1   14   0805   210E   490473508   7436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-18-2-1   24   0805   210E   490473508   7436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-18-2-1   24   0805   210E   490473516   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-18-2-2   20   0805   210E   490473546   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0810   UT-0906   WVFU JW-18-2-2   20   0805   210E   490473548   2436 State   GW   P   WONSITS VALLEY   710 S   UNTAH   3   MJ-2785   199261960   WVFU JW-16-2-2   16   0805   210E   490473546   2436 State   GW   P   WONSITS VALLEY   710 S   UNTAH   3   MJ-2785   199261960   WVFU JW-16-2-2   10   0805   210E   490473545   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   3   MJ-2785   199261960   WVFU JW-16-2-2   10   0805   210E   490473545   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   3   MJ-2735   199261960   WVFU JW-16-2-2   10   0805   210E   490473555   12436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-16-2-2   10   0805   210E   490473545   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-18-2-2   10   0805   210E   490473540   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-8-8-2   09   0805   210E   490473540   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1	WVFU 16G-9-8-21	09	080S	210E	4304733565	5265	Federal	ow	Р	1	• • • • • • • • • • • • • • • • • • • •	710 5	UINTAH	1	U-0805	UT-0969
WYFU JW-18-2-1   13   0805   210E   4904735003   12436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WYFU JW-28-8-21   24   0805   210E   4904735005   12436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WYFU JW-18-2-1   13   0805   210E   4904735005   12436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WYFU JW-18-2-1   14   0805   210E   490473500   12436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-18-2-1   14   0805   210E   490473508   7436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-18-2-1   24   0805   210E   490473508   7436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-18-2-1   24   0805   210E   490473516   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-18-2-2   20   0805   210E   490473546   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0810   UT-0906   WVFU JW-18-2-2   20   0805   210E   490473548   2436 State   GW   P   WONSITS VALLEY   710 S   UNTAH   3   MJ-2785   199261960   WVFU JW-16-2-2   16   0805   210E   490473546   2436 State   GW   P   WONSITS VALLEY   710 S   UNTAH   3   MJ-2785   199261960   WVFU JW-16-2-2   10   0805   210E   490473545   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   3   MJ-2785   199261960   WVFU JW-16-2-2   10   0805   210E   490473545   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   3   MJ-2735   199261960   WVFU JW-16-2-2   10   0805   210E   490473555   12436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-16-2-2   10   0805   210E   490473545   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-18-2-2   10   0805   210E   490473540   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1   U-0806   UT-0906   WVFU JW-8-8-2   09   0805   210E   490473540   2436 Federal   GW   P   WONSITS VALLEY   710 S   UNTAH   1	WVFU 1W-21-8-21	21	080S	210E	4304733602	12436	Federal	GW	P		WONSITS VALLEY	710 5	UINTAH	1	UTU-6821	/UT-0969
WyFU WY	WVFU 3W-13-8-21	13	080S	210E	4304733603	12436	Federal	GW	P		<del></del>	710 9	UINTAH	1	U-0806	UT-0969
WyFU JW-24-8-21	WVFU 3W-22-8-21	22	080S	210E	4304733604			GW	Р	<u> </u>		710 9	UINTAH	1	U-0804	UT-0969
WYFU 13W-13-8-21	WVFU 3W-24-8-21	24	080S	210E	4304733605	12436	Federal	GW	P			710 9	UINTAH	1	U-0810	<del></del>
WYFU   150-13-8-21   13   0805   210E   4304733608   2146   Federal   GW   P   WONSITS VALLEY   710   S   UNITAH   1   U-0806   U-10-969   WYFU   U-10-969   WYFU	WVFU 13W-13-8-21	13	080S	210E	4304733606	12436	Federal	GW	P			710 5	UINTAH	1	U-0806	UT-0969
WYFU 1W-24-8-21	WVFU 13W-14-8-21	14	080S	210E	4304733607	12436	Federal	GW	P		WONSITS VALLEY	710 9	UINTAH	1	U-0807	UT-0969
WYFU   IW-18-8-22	WVFU 15W-13-8-21	13	080S	210E	4304733608	12436	Federal	GW	Р		WONSITS VALLEY	710 9	UINTAH	1	U-0806	UT-0969
WYFU   11W-18-8-22	WVFU 1W-24-8-21	24	080S	210E	4304733613	12436	Federal	GW	Р		WONSITS VALLEY	710 5	UINTAH	1	U-0810	UT-0969
VPU 9W-2-8-21	WVFU 11W-18-8-22	18	080S	220E	4304733626	12436	Federal	GW	Р		<del></del>	710 5	UINTAH	1	U-057	UT-0969
VPFU 12W-16-8-21	WVFU 16W-2-8-21	02	080S	210E	4304733645	5265	State	ow	P		WONSITS VALLEY	710 5	UINTAH	3	ML-2785	159261960
VPFU   12W-16-8-21	YVFU 9W-2-8-21	02	080S	210E	4304733648	12436	State	GW	P		WONSITS VALLEY	2 5	UINTAH	3	ML-2785	159261960
WYFU 2W-10-8-21	VFU 12W-16-8-21	16	080S	210E	4304733649	12436	State	GW	P							
WYFU 2W-10-8-21   10   0805   210E   4304733655   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 12W-10-8-21   10   0805   210E   4304733657   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 12W-10-8-21   10   0805   210E   4304733659   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 12G-10-8-21   10   0805   210E   4304733661   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 15G-9-8-21   09   0805   210E   4304733661   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0805   UT-0969   WYFU 15G-9-8-21   09   0805   210E   4304733662   5265   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0805   UT-0969   WYFU 15G-9-8-21   13   0805   210E   4304733792   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0805   UT-0969   WYFU 6W-13-8-21   13   0805   210E   4304733792   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 16W-13-8-21   13   0805   210E   4304733793   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 16W-13-8-21   13   0805   210E   4304733794   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 16W-13-8-21   13   0805   210E   4304733794   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 16W-13-8-21   13   0805   210E   4304733796   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 16W-13-8-22   07   0805   220E   4304733808   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-02158   UT-0969   WYFU 16W-8-8-22   08   0805   220E   4304733816   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 16W-8-8-22   07   0805   220E   4304733816   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT	WVFU 12G-16-8-21	16	080S	210E				<del> </del>								<del></del>
WYFU 4W-11-K-21	WVFU 2W-10-8-21	10	080S	210E		12436	Federal	GW	P					_	+	
WYFU 12W-10-8-21	WVFU 4W-11-8-21	<del></del>	<del>                                     </del>	·	<del></del>				P							
WYFU 12G-10-8-21		10	<del> </del>						Р	·				<del> </del>		
WYFU   15W-9-8-21   09   080S   210E   4304733661   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-0805   UT-0969   WYFU   5G-98-21   09   080S   210E   4304733662   5265 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-0805   UT-0969   WYFU   6W-13-8-21   13   080S   210E   4304733791   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-0806   UT-0969   WYFU   6W-13-8-21   13   080S   210E   4304733793   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-0806   UT-0969   WYFU   0W-13-8-21   13   080S   210E   4304733793   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-0806   UT-0969   WYFU   10W-13-8-21   13   080S   210E   4304733794   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-0806   UT-0969   WYFU   10W-13-8-21   13   080S   210E   4304733795   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-0802   UT-0969   WYFU   10W-13-8-21   13   080S   210E   4304733796   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-0806   UT-0969   WYFU   10W-13-8-21   13   080S   210E   4304733808   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-022158   UT-0969   WYFU   6W-8-8-22   08   080S   220E   4304733811   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-022158   UT-0969   WYFU   0W-8-8-22   08   080S   220E   4304733812   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-022158   UT-0969   WYFU   0W-7-8-22   07   080S   220E   4304733813   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-022158   UT-0969   WYFU   0W-7-8-22   07   080S   220E   4304733813   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-022158   UT-0969   WYFU   0W-7-8-22   07   080S   220E   4304733815   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-022158   UT-0969   WYFU   0W-7-8-22   07   080S   220E   4304733815   12436 Federal   GW   P   WONSITS VALLEY   710 S   UINTAH   1   U-022158   UT-0969   WYFU   0W-7-8-22   07   0																
WYFU 15G-9-8-21	WVFU 15W-9-8-21	09							4	ļ						· · · · · · · · · · · · · · · · · · ·
WYFU 2W-13-8-21				+	· · · · · · · · · · · · · · · · · · ·	+		+		1	<del></del>				+	
WYFU 6W-13-8-21   13   080S   210E   4304733792   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 8W-13-8-21   13   080S   210E   4304733793   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 10W-13-8-21   13   080S   210E   4304733795   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 10W-13-8-21   13   080S   210E   4304733795   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 16W-13-8-21   13   080S   210E   4304733796   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 16W-13-8-22   07   080S   220E   4304733808   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 6W-8-8-22   08   080S   220E   4304733812   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 17W-8-22   07   080S   220E   4304733813   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 17W-8-8-22   07   080S   220E   4304733813   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 17W-8-8-22   07   080S   220E   4304733813   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 17W-8-8-22   08   080S   220E   4304733815   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 17W-8-8-22   07   080S   220E   4304733816   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 14W-7-8-22   07   080S   220E   4304733816   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 16W-7-8-22   07   080S   220E   4304733814   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 16W-7-8-22   07   080S   220E   4304733842   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-02	WVFU 2W-13-8-21				<del></del>			GW	P	1						
WYFU 10W-1-8-21   13	WVFU 6W-13-8-21	13	080S	210E					Р	+						-
WYFU 10W-18-8-21			<del></del>	+	<del></del>	+			P	†		· • · · · · · · · · · · · · · · · · · ·		_	<del></del>	
WYFU 10W-13-8-21   13   080S   210E   4304733795   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WYFU 16W-13-8-21   07   080S   210E   4304733796   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   3   ML-3084   159261960   WYFU 12W-78-22   07   080S   220E   4304733811   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 6W-8-8-22   08   080S   220E   4304733812   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 10W-78-8-22   07   080S   220E   4304733813   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 10W-78-8-22   07   080S   220E   4304733813   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 12W-88-22   08   080S   220E   4304733814   13450   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 14W-78-22   07   080S   220E   4304733816   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 16W-78-22   07   080S   220E   4304733816   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 6W-78-22   07   080S   220E   4304733816   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 6W-78-22   07   080S   220E   4304733828   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   WYFU 6W-18-8-22   18   080S   220E   4304733841   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-02158   UT-0969   WYFU 6W-18-8-22   18   080S   220E   4304733843   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-057   UT-0969   WYFU 6W-18-8-22   18   080S   220E   4304733843   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-057   UT-0969   WYFU 6W-18-8-22   18   080S   200E   4304733860   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-057	WVFU 10W-1-8-21	01	080S	210E					S	<del> </del>					<del></del>	
WYFU 16W-13-8-21	WVFU 10W-13-8-21		080S	210E											<del></del>	
WYFU 12W-7-8-22 08 080S 220E 4304733811 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-022158 UT-0969 WYFU 6W-8-8-22 08 080S 220E 4304733812 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-022158 UT-0969 WYFU 10W-7-8-22 07 080S 220E 4304733813 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-022158 UT-0969 WYFU 10W-8-8-22 08 080S 220E 4304733814 13450 Federal GW P WONSITS VALLEY 710 S UINTAH I U-022158 UT-0969 WYFU 12W-8-8-22 08 080S 220E 4304733815 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-022158 UT-0969 WYFU 14W-7-8-22 07 080S 220E 4304733816 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-022158 UT-0969 WYFU 14W-7-8-22 07 080S 220E 4304733816 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-022158 UT-0969 WYFU 16W-7-8-22 07 080S 220E 4304733816 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-022158 UT-0969 WVFU 16W-7-8-22 07 080S 220E 4304733817 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-022158 UT-0969 WVFU 6W-7-8-22 07 080S 220E 4304733828 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-022158 UT-0969 WVFU 6W-8-8-22 18 080S 220E 4304733842 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-022158 UT-0969 WVFU 6W-8-8-22 18 080S 220E 4304733843 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-057 UT-0969 WVFU 6W-8-8-22 18 080S 220E 4304733843 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-057 UT-0969 WVFU 6W-8-8-22 18 080S 220E 4304733844 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-057 UT-0969 WVFU 6W-8-8-22 18 080S 220E 4304733844 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-057 UT-0969 WVFU 6W-8-8-22 18 080S 20E 4304733844 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-057 UT-0969 WVFU 6W-8-8-22 18 080S 20E 4304733841 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-057 UT-0969 WVFU 6W-8-8-22 18 080S 20E 4304733841 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-057 UT-0969 WVFU 6W-8-8-22 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-057 UT-0969 WVFU 6W-8-8-22 12436 Federal GW P WONSITS VALLEY 710 S UINTAH I U-0590 UT-0969 WVFU 6W-18-8-22	WVFU 16W-13-8-21	13	080S	210E		<del></del>		<del></del>	Р	<b>†</b>		<del></del>				
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WVFU 7W-8-8-22   08   080   220E   4304733812   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969	WVFU 6W-8-8-22		080S		<del></del>	+			P	<b>†</b>				-		+
VFU 10W-7-8-22	WVFU 7W-8-8-22	08	080S		4304733812	12436	Federal	GW	P	Ì		710	UINTAH		<del></del>	UT-0969
VFU 10W-8-8-22   08   080S   220E   4304733814   13450   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   UT-0969   WVFU 12W-8-8-22   08   080S   220E   4304733815   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   UT-0969   WVFU 14W-7-8-22   07   080S   220E   4304733816   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   UT-0969   WVFU 16W-7-8-22   07   080S   220E   4304733817   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   UT-0969   WVFU 6W-7-8-22   07   080S   220E   4304733828   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-022158   UT-0969   UT-0969   WVFU 6W-18-8-22   18   080S   220E   4304733842   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-057   UT-0969   WVFU 6WC-18-8-22   18   080S   220E   4304733843   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-057   UT-0969   WVFU 6WD-18-8-22   18   080S   220E   4304733844   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-057   UT-0969   WVFU 5W-23-8-21   23   080S   210E   4304733860   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0809   UT-0969   WVFU 7W-23-8-21   23   080S   210E   4304733861   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0809   UT-0969   WVFU 8W-12-8-21   12   080S   210E   4304733862   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WVFU 10W-12-8-21   12   080S   210E   4304733863   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WVFU 10W-12-8-21   12   080S   210E   4304733863   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WVFU 10W-12-8-21   12   080S   210E   4304733863   12436   Federal   GW   P   WONSITS VALLEY   710   S   UINTAH   1   U-0806   UT-0969   WVFU 10W-12-8-21   12   080S   210E   4304733863   12436   Federal   GW   P   WO		07	+		4304733813			GW	P	<del></del>		710				<del></del>
WVFU 12W-8-8-22         08         080S         220E         4304733815         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         I U-022158         UT-0969           WVFU 14W-7-8-22         07         080S         220E         4304733816         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         I U-022158         UT-0969           WVFU 6W-7-8-22         07         080S         220E         4304733817         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         I U-022158         UT-0969           WVFU 6W-7-8-22         07         080S         220E         4304733828         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         I U-022158         UT-0969           WVFU 6W-18-8-22         18         080S         220E         4304733842         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         I U-057         UT-0969           WVFU 6WC-18-8-22         18         080S         220E         4304733843         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         I U-057 <t< td=""><td>VFU 10W-8-8-22</td><td>08</td><td>080S</td><td>220E</td><td></td><td>13450</td><td>Federal</td><td></td><td>Р</td><td>1</td><td></td><td>710 9</td><td></td><td></td><td></td><td></td></t<>	VFU 10W-8-8-22	08	080S	220E		13450	Federal		Р	1		710 9				
WVFU 14W-7-8-22         07         080S         220E         4304733816         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-022158         UT-0969           WVFU 16W-7-8-22         07         080S         220E         4304733817         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-022158         UT-0969           WVFU 6W-7-8-22         07         080S         220E         4304733828         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-022158         UT-0969           WVFU 6W-18-8-22         18         080S         220E         4304733842         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-057         UT-0969           WVFU 6WC-18-8-22         18         080S         220E         4304733843         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-057         UT-0969           WVFU 6WD-18-8-22         18         080S         220E         4304733844         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-057 <td< td=""><td>WVFU 12W-8-8-22</td><td>08</td><td>080\$</td><td>220E</td><td></td><td>12436</td><td>Federal</td><td></td><td>P</td><td></td><td></td><td>710</td><td></td><td></td><td></td><td>UT-0969</td></td<>	WVFU 12W-8-8-22	08	080\$	220E		12436	Federal		P			710				UT-0969
WVFU 16W-7-8-22         07         080S         220E         4304733817         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-022158         UT-0969           WVFU 6W-7-8-22         07         080S         220E         4304733828         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-022158         UT-0969           WVFU 6W-18-8-22         18         080S         220E         4304733842         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-022158         UT-0969           WVFU 6WC-18-8-22         18         080S         220E         4304733843         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-057         UT-0969           WVFU 6WD-18-8-22         18         080S         220E         4304733844         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-057         UT-0969           WVFU 5W-23-8-21         23         080S         210E         4304733861         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-0809 <t< td=""><td>WVFU 14W-7-8-22</td><td>07</td><td>080S</td><td>220E</td><td></td><td>+</td><td></td><td></td><td>Р</td><td></td><td></td><td><math>\leftarrow</math></td><td></td><td></td><td><del></del></td><td><del></del></td></t<>	WVFU 14W-7-8-22	07	080S	220E		+			Р			$\leftarrow$			<del></del>	<del></del>
WVFU 6W-7-8-22         07         080S         220E         4304733828         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-022158         UT-0969           WVFU 6W-18-8-22         18         080S         220E         4304733842         12436 Federal         GW         P         C         WONSITS VALLEY         710 S         UINTAH         1         U-057         UT-0969           WVFU 6WC-18-8-22         18         080S         220E         4304733843         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-057         UT-0969           WVFU 6WD-18-8-22         18         080S         220E         4304733844         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-057         UT-0969           WVFU 5W-23-8-21         23         080S         210E         4304733860         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-0809         UT-0969           WVFU 8W-12-8-21         12         080S         210E         4304733863         12436 Federal         GW         P         WONS	WVFU 16W-7-8-22	07	080S	220E	<del></del>	12436	Federal	GW	P	<b>†</b>		710 5			<del></del>	
WVFU 6W-18-8-22         18         080S         220E         4304733842         12436 Federal         GW         P         C         WONSITS VALLEY         710 S         UINTAH         1         U-057         UT-0969           WVFU 6WC-18-8-22         18         080S         220E         4304733843         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-057         UT-0969           WVFU 6WD-18-8-22         18         080S         220E         4304733844         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-057         UT-0969           WVFU 5W-23-8-21         23         080S         210E         4304733860         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-0809         UT-0969           WVFU 8W-12-8-21         12         080S         210E         4304733862         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-0809         UT-0969           WVFU 10W-12-8-21         12         080S         210E         4304733863         12436 Federal         GW         P         WONS	WVFU 6W-7-8-22	07	080S	220E					P	†	<u> </u>	710			1	
WVFU 6WC-18-8-22         18         080S         220E         4304733843         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-057         UT-0969           WVFU 6WD-18-8-22         18         080S         220E         4304733844         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-057         UT-0969           WVFU 5W-23-8-21         23         080S         210E         4304733860         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-0809         UT-0969           WVFU 7W-23-8-21         23         080S         210E         4304733861         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-0809         UT-0969           WVFU 8W-12-8-21         12         080S         210E         4304733863         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-0806         UT-0969           WVFU 10W-12-8-21         12         080S         210E         4304733863         12436 Federal         GW         P         WONSITS VALLEY		18							P	С		<del></del>			<del></del>	
WVFU 6WD-18-8-22         18         080S         220E         4304733844         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-057         UT-0969           WVFU 5W-23-8-21         23         080S         210E         4304733860         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-0809         UT-0969           WVFU 7W-23-8-21         23         080S         210E         4304733861         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-0809         UT-0969           WVFU 8W-12-8-21         12         080S         210E         4304733863         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-0806         UT-0969           WVFU 10W-12-8-21         12         080S         210E         4304733863         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1         U-0806         UT-0969	WVFU 6WC-18-8-22						<del></del>			Ť	\$			_		
WVFU 5W-23-8-21         23         080S         210E         4304733860         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-0809         UT-0969           WVFU 7W-23-8-21         23         080S         210E         4304733861         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-0809         UT-0969           WVFU 8W-12-8-21         12         080S         210E         4304733863         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-0806         UT-0969           WVFU 10W-12-8-21         12         080S         210E         4304733863         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-0806         UT-0969		<del></del>		<del> </del>	<del>                                     </del>	+		<del></del>	<u> </u>						<del> </del>	
WVFU 7W-23-8-21         23         080S         210E         4304733861         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-0809         UT-0969           WVFU 8W-12-8-21         12         080S         210E         4304733862         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-0806         UT-0969           WVFU 10W-12-8-21         12         080S         210E         4304733863         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-0806         UT-0969			<del>*</del>	+	<del></del>		·	<del></del>	<u> </u>	1		<del></del>				
WVFU 8W-12-8-21         12         080S         210E         4304733862         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-0806         UT-0969           WVFU 10W-12-8-21         12         080S         210E         4304733863         12436 Federal         GW         P         WONSITS VALLEY         710 S         UINTAH         1 U-0806         UT-0969					<del>                                     </del>			<del> </del>	<u> </u>	1						
WVFU 10W-12-8-21						+		<del> </del>	<u> </u>	<del> </del>					<del></del>	
	Company of the Compan	4						·	<u></u>	t				+	<del></del>	
AND CHARLES I CH	WVFU 14W-12-8-21	12	0805	210E	4304733864			GW	P	†	WONSITS VALLEY	710			U-0806	UT-0969
WVFU 16W-12-8-21			<del></del>		<del>                                       </del>				<u> </u>	<del> </del>					<del></del>	·

well name	Sec	T	R	api	Entity	Lease Type	type	stat	1	unit name	field	county	tvpe	lease #	bond #
WVFU 1W-15-8-21	15	080S	210E	4304733902	12436		GW	P	1	WONSITS VALLEY	710 S	UINTAH		U-0807	UT-0969
WVFU 1W-22-8-21	22	080S	210E	4304733903	<del></del>		GW	P	<u> </u>	WONSITS VALLEY	710 S	UINTAH		UTU-06304	
WVFU 1W-23-8-21	23	080S	210E	4304733904	12436	Federal	GW	P	<u> </u>	WONSITS VALLEY	710 S	UINTAH		U-0809	UT-0969
WVFU 6W-11-8-21	11	080S	210E	4304733906	<del>                                     </del>		GW	Р		WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
WV 7W-22-8-21	22	080S	210E	4304733907	13230		GW	Р	<del>                                     </del>	WONSITS VALLEY	710 S	UINTAH		U-0804	UT-0969
WVFU 7W-24-8-21	24	080S	210E	4304733908	12436	Federal	GW	P	1	WONSITS VALLEY	710 S	UINTAH		U-0810	UT-0969
WVFU 10W-11-8-21	11	080S	210E	4304733910	12436		GW	Р		WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
WVFU 11W-15-8-21	15	080S	210E	4304733911		<del></del>	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0807	UT-0969
WVFU 11W-17-8-21	17	080S	210E	4304733912	13228	Federal	GW	P		WONSITS VALLEY	2 S	UINTAH	1	UTU-68219	
WVFU 13W-11-8-21	11	080S	210E	4304733913			GW	Р		WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
WVFU 13W-15-8-21	15	080S	210E	4304733914			GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 15W-10-8-21	10	080S	210E	4304733916	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
VVFU 15W-15-8-21	15	080S	210E	4304733917	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
VFU 5W-14-8-21	14	080S	210E	4304733953	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 7W-14-8-21	14	080S	210E	4304733955	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 8W-11-8-21	11	080S	210E	4304733957	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVFU 8W-14-8-21	14	080S	210E	4304733958	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 9W-15-8-21	15	080S	210E	4304733959	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 12W-13-8-21	13	080S	210E	4304733961	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVFU 14W-13-8-21	13	080S	210E	4304733962	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-0806	UT-0969
WVFU 15W-14-8-21	14	080S	210E	4304733963	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 2W-18-8-22	18	080S	220E	4304733986	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
WV 8W-18-8-22	18	080S	220E	4304733989	12436		GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-9617	UT-0969
WVFU 10W-18-8-22	18	080S	220E	4304733991	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
WVFU 12W-18-8-22	18	080S	220E	4304733993	12436		GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
WV 14W-18-8-22	18	080S	220E	4304733995	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
WVFU 6W-1-8-21	01	080S	210E	4304734008		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH	ĺ	U-0802	UT-0969
WVFU 8W-1-8-21	01	080S	210E	4304734009	12436	Federal	GW	DRL	C	WONSITS VALLEY	710 S	UINTAH	1	U-0802	UT-0969
	02	080S	210E	4304734035	5265	State	OW	P		WONSITS VALLEY	2 S	UINTAH	3	ML-2785	159261960
	02	080S	210E	4304734036			OW	P		WONSITS VALLEY	710 S	UINTAH	3	ML-2785	159261960
VV 4W-17-8-22	17	080S	220E	4304734038	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-055	UT-0969
//V 16W-1-8-21	01	080S	210E	4304734047		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH	1	U-0802	UT-0969
	02	080S		4304734068	5265	State	OW	P		WONSITS VALLEY	710 S	UINTAH	3	ML-2785-A	159261960
WV 5G-16-8-21	16	080S		4304734107	5265	State	OW	P		WONSITS VALLEY	710 S	UINTAH	3	ML-2237	159261960
	01	080S	210E	4304734108	5265	Federal	OW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0802	UT-0969
	14		210E	4304734140	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-0807	U-0969
	21	+		4304734141	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH			U-0969
	23			4304734142	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	l	UTU-0809	U-0969
	21	<del></del>		4304734143	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UTU-0804	U-0969
	13	<del></del>		4304734144		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-0806	UT-0969
	21			4304734145		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UTU-0804	UT-0969
	22			4304734146	·	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UTU-0804	U-0969
WV 16W-11-8-21	11		210E	4304734155		Federal	GW	S		WONSITS VALLEY	710 S	UINTAH	1	UTU-0806	UT-0969
WV 3W-19-8-22	19		220E	4304734187	12436	Federal	GW	P		WONSITS VALLEY	630 S	UINTAH	1	UTU-057	UT-0969
WV 4W-23-8-21	23	080S	210E	4304734188	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-809	UT-0969

well_name	Sec	T	R	api	Entity	Lease Type	type	stat		unit_name	field		county	type	lease #	bond #
WV 6W-23-8-21	23	080S	210E	4304734189	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	UTU-809	UT-0969
WV 11W-16-8-21	16	080S	210E	4304734190	12436	State	GW	P		WONSITS VALLEY	710	S	UINTAH	3	ML-2237	159261960
WV 13W-16-8-21	16	080S	210E	4304734191	12436	State	GW	P		WONSITS VALLEY	710	S	UINTAH	3	ML-2237A	159261960
WV 14W-16-8-21	16	080S	210E	4304734192	12436	State	GW	P		WONSITS VALLEY	710	S	UINTAH	3	ML-2237	159261960
WV 15W-16-8-21	16	080S	210E	4304734224	12436	State	GW	P		WONSITS VALLEY	710	S	UINTAH	3	ML-2237	159261960
WV 16W-16-8-21	16	080S	210E	4304734225	12436	State	GW	P		WONSITS VALLEY	710	S	UINTAH		ML-2237A	
WV 2W-15-8-21	15	080S	210E	4304734242	12436	Federal	GW	P	<u> </u>	WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 2W-22-8-21	22	080S	210E	4304734243	12436	Federal	GW	P	İ	WONSITS VALLEY	710	S	UINTAH		UTU-0804	
WV 4W-14-8-21	14	080S	210E	4304734244	12436	Federal	GW	P		WONSITS VALLEY	710	S	UINTAH		U-0807	UT-0969
WV 6W-12-8-21	12	080S	210E	4304734245	12436	Federal	GW	TA	1	WONSITS VALLEY	710	S	UINTAH	1	U-0806	UT-0969
WV 7W-15-8-21	15	080S	210E	4304734246	12436	Federal	GW	P		WONSITS VALLEY	710		UINTAH		U-0807	UT-0969
WV 8W-15-8-21	15	080S	210E	4304734247		Federal	GW	P		WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
V 12W-12-8-21	12	080S	210E	4304734248	12436	Federal	GW	TA	1	WONSITS VALLEY	710	S	UINTAH		U-0806	UT-0969
√V 14W-15-8-21	15	080S	210E	4304734249	12436	Federal	GW	P	1	WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 16W-10-8-21	10	080S	210E	4304734250	12436	Federal	GW	P		WONSITS VALLEY	710		UINTAH		UTU-0806	
WV 16W-15-8-21	15	080S	210E	4304734251	12436	Federal	GW	P		WONSITS VALLEY	710		UINTAH		UTU-0807	
WV 1W-11-8-21	11	080S	210E	4304734263		Federal	GW	APD	С	WONSITS VALLEY	710	-	UINTAH		UTU-0806	
WV 2W-11-8-21	11	080S	210E	4304734264		Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 2W-12-8-21	12	080S	210E	4304734265	12436	Federal	GW	DRL	C	WONSITS VALLEY	710	S	UINTAH	1	UTU-0806	UT-0969
WV 3W-11-8-21	11	080S	210E	4304734266		Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH		UTU-0806	
WV 3W-12-8-21	12	080S	210E	4304734267		Federal	GW	APD	C	WONSITS VALLEY	710		UINTAH		UTU-0806	
	12	080S	210E	4304734268		Federal	GW	APD	C	WONSITS VALLEY	710		UINTAH		UTU-0806	
	11	080S	210E	4304734269		Federal	GW	APD	C	WONSITS VALLEY	710		UINTAH		UTU-0806	
WV 5W-12-8-21	12	080S	210E	4304734270	12436	Federal	GW	DRL	C	WONSITS VALLEY	710	-	UINTAH		UTU-0806	
WV 6W-14-8-21	14	080S	210E	4304734271		Federal	GW	Р	<b>†</b>	WONSITS VALLEY	710		UINTAH		UTU-0807	
WV 9W-11-8-21	11	080S	210E	4304734274		Federal	GW	APD	C	WONSITS VALLEY	710		UINTAH		UTU-0806	
WV 10W-14-8-21	14	080S	210E	4304734275	12436	Federal	GW	Р		WONSITS VALLEY	710	S	UINTAH		UTU-0807	
WV 11W-11-8-21	11	080S	210E	4304734276		Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	ī	UTU-0806	UT-0969
WV 11W-14-8-21	14	080S	210E	4304734277	12436	Federal	GW	P	1	WONSITS VALLEY	710	S	UINTAH	1	UTU-0807	UT-0969
WV 12W-11-8-21	11	080S	210E	4304734278		Federal	GW	APD	c	WONSITS VALLEY	710	S	UINTAH		UTU-0806	
VV 12W-14-8-21	14	080S	210E	4304734279	12436	Federal	GW	Р	1	WONSITS VALLEY	710	-	UINTAH	1	UTU-0807	UT-0969
NV 14W-11-8-21	11	080S	210E	4304734280		Federal	GW	APD	C	WONSITS VALLEY	710		UINTAH		UTU-0806	
WV 14W-14-8-21	14	080S	210E	4304734281	12436	Federal	GW	Р		WONSITS VALLEY	710		UINTAH		UTU-0807	
WV 15W-11-8-21	11	080S	210E	4304734282		Federal	GW	APD	C	WONSITS VALLEY	710		UINTAH		UTU-0806	<del></del>
WV 16W-14-8-21	14		210E	4304734283	5265	Federal	ow	P		WONSITS VALLEY	710	_	UINTAH		UTU-0807	
WV 1W-16-8-21	16	080S	210E	4304734288		State	GW	APD	C	WONSITS VALLEY	710		UINTAH		ML-2237	159261960
WV 3W-15-8-21	15	080S	210E	4304734289		Federal	GW	APD	С	WONSITS VALLEY	710		UINTAH		UTU-0807	
WV 3W-16-8-21	16	080S	210E	4304734290		State	GW	APD	C	WONSITS VALLEY	710		UINTAH		ML-2237	159261960
WV 4W-15-8-21	15	080S	210E	4304734291		Federal	GW	APD	C	WONSITS VALLEY	710		UINTAH			UT-0969
WV 4W-16-8-21	16	080S	210E	4304734292		State	GW	APD	С	WONSITS VALLEY	710	— →	UINTAH		ML-2237	159261960
WV 5W-15-8-21		080S	210E	4304734293			GW	APD	Ċ	WONSITS VALLEY	710		UINTAH			UT-0969
WV 6W-15-8-21		080S	210E	4304734294		Federal	GW	P	† <u> </u>	WONSITS VALLEY	710		UINTAH	~		UT-0969
WV 10W-15-8-21		080S	210E	4304734295		Federal	GW	P	<b>†</b>	WONSITS VALLEY	710	-	UINTAH			UT-0969
WVU 5W-16-8-21	16	080S	210E	4304734321	12436		GW	DRL	t	WONSITS VALLEY	710	_	UINTAH		ML-2237	04127294
WV 7W-16-8-21	16	080S	210E	4304734322			GW	P			<del></del>	_				
The state of the s					12436				_	WONSITS VALLEY WONSITS VALLEY	710	_	UINTAH		ML-2237 ML-2237	159261960

#### SEI (N4235) to QEP (N2460) WONSITS VALLEY UNIT

well_name	Sec	Т	R	api	Entity	Lease Type	type	stat		unit_name	field		county	type le	ease #	bond #
WV 8W-16-8-21	16	080S	210E	4304734323		State	GW	APD		WONSITS VALLEY	710	s	UINTAH	3 N	AL-2237	159261960
WV 9W-16-8-21	16	080S	210E	4304734325	12436	State	GW	P		WONSITS VALLEY	710	s	UINTAH	3 N	/L-2237	159261960
WV 10W-16-8-21	16	080S	210E	4304734326	12436	State	GW	P		WONSITS VALLEY	710	S	UINTAH	3 N	/L-2237	159261960
WVU 4W-24-8-21	24	080S	210E	4304734330	12436	Federal	GW	P		WONSITS VALLEY	710	s	UINTAH	1 1	JTU-0810	
WVU 2W-24-8-21	24	080S	210E	4304734337		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	Ιl	JTU-0810	UT-0969
WVU 6W-24-8-21	24	080S	210E	4304734338		Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	1 [	JTU-0810	UT-0969
WVU 8W-23-8-21	23	080S	210E	4304734339		Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	1 (	JTU-0809	UT-0969
WVU 8W-24-8-21	24	080S	210E	4304734340	12436	Federal	GW	P	С	WONSITS VALLEY	710	S	UINTAH	1 (	JTU-0810	UT-0969
WV 2G-7-8-22	07	080S	220E	4304734355		Federal	ow	APD	C	WONSITS VALLEY	710	S	UINTAH	1 1	JTU-02215	UT-0969
WV 2W-7-8-22	07	080S	220E	4304734356		Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	1 (	JTU-02215	UT-0969
WV 4G-8-8-22	08	080S	220E	4304734357		Federal	ow	APD	С	WONSITS VALLEY	710	s	UINTAH	1 (	JTU-02215	UT-0969
WV 4WA-18-8-22	18	080S	220E	4304734358		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	1 L	JTU-057	UT-0969
VV 4WD-18-8-22	18	080S	220E	4304734359		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	1 [	JTU-057	UT-0969
//V 13WA-18-8-22	18	080S	220E	4304734361		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	1 1	JTU-057	UT-0969
WV 13WD-18-8-22	18	080S	220E	4304734362		Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	11	JTU-057	UT-0969
WV 2WA-18-8-22	18	080S	220E	4304734426		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	11	JTU-057	UT-0969
WV 2WD-18-8-22	18	080S	220E	4304734427		Federal	GW	APD	C	WONSITS VALLEY	710		UINTAH			UT-0969
WV 3WA-18-8-22	18	080S	220E	4304734428	<del></del>	Federal	GW	APD	C	WONSITS VALLEY	710	S	UINTAH	ili	~~~~	UT-0969
WV 3WD-18-8-22	18	080S	220E	4304734429		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	11	JTU-057	UT-0969
WV 4W-8-8-22	08	080S	220E	4304734457		Federal	GW	APD	С	WONSITS VALLEY	710	s	UINTAH	ıΙι	JTU-02215	UT-0969
WV 1W-8-8-22	08	080S	220E	4304734467		Federal	GW	APD	С	WONSITS VALLEY	710	S	UINTAH	1 (	JTU-02215	UT-0969
WV 2W-8-8-22	08	080S	220E	4304734468	12436	Federal	GW	Р	С	WONSITS VALLEY	710	S	UINTAH		JTU-02215	
WV 8W-7-8-22	07	080S	220E	4304734469	12436	Federal	GW	DRL	C	WONSITS VALLEY	710	s	UINTAH	ıΙί	JTU-02215	UT-0969
WV 8W-22-8-21	22	080S	210E	4304734564	12436	Federal	GW	P	С	WONSITS VALLEY	710	s	UINTAH	1 (	JTU-0804	U-0969
WV 3G-8-8-22	08	080S	220E	4304734596	5265	Federal	ow	TA	С	WONSITS VALLEY	710	S	UINTAH	1 1	J-022158	U-0969
WONSITS VALLEY 1G-7-8-22	07	080S	220E	4304734597		Federal	ow	APD	C	WONSITS VALLEY	710	s	UINTAH	1 1	J-022158	U-0969
WONSITS VALLEY 5G-8-8-22	08	080S	220E	4304734612		Federal	ow	APD	C	WONSITS VALLEY	710	S	UINTAH	1 1	JTU-02215	U-0969
WONSITS VALLEY 7G-8-8-22	08	080S	220E	4304734613		Federal	ow	APD	C	WONSITS VALLEY	710	S	UINTAH	1 [	JTU-76508	U-0969
WV 11G-8-8-22	08	080S	220E	4304734614		Federal	ow	APD	С	WONSITS VALLEY	710	S	UINTAH	1 (	JTU-02215	U-0969
WV 13G-8-8-22	08	080S	220E	4304734615		Federal	ow	APD	C	WONSITS VALLEY	710	s	UINTAH	iΙ	JTU-02215	U-0969
VV 15G-7-8-22	07	080S	220E	4304734626		Federal	ow	APD	С	WONSITS VALLEY	710		UINTAH		JTU-02215	
//V 11G-7-8-22	07	080S	220E	4304734627		Federal	OW	APD	С	WONSITS VALLEY	710	S	UINTAH	1 1	JTU-02215	U-0969
WONSITS VALLEY 7G-7-8-22	07	080S	220E	4304734628		Federal	ow	APD	С	WONSITS VALLEY	710	S	UINTAH	1 [	JTU-02215	U-0969
WONSITS VALLEY 9G-7-8-22	07	080S	220E	4304734629		Federal	OW	APD	C	WONSITS VALLEY	710	s	UINTAH	īlī	JTU-02215	U-0969
WV EXT 2W-17-8-21	17	080S	210E	4304734928	12436	Federal	GW	DRL	С	WONSITS VALLEY	610		UINTAH	11	JTU-68219	UT-1237

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING ML-2237 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS **UTE TRIBE** 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. **WONSITS VALLEY** 8. WELL NAME and NUMBER: 1. TYPE OF WELL GAS WELL OIL WELL **OTHER** 1W-16-8-21 9. API NUMBER: 2. NAME OF OPERATOR: 4304734288 **QEP UINTA BASIN, INC.** 10. FIELD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR: STATE UT <sub>7IP</sub> 84078 **WONSITS VALLEY CITY VERNAL** (435) 781-4309 11002 E. 17500 S.. 4. LOCATION OF WELL COUNTY: UINTAH FOOTAGES AT SURFACE: 319 FNL, 695 FEL STATE: QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENE 88 21E S **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION DEEPEN REPERFORATE CURRENT FORMATION ACIDIZE NOTICE OF INTENT FRACTURE TREAT SIDETRACK TO REPAIR WELL ALTER CASING (Submit in Duplicate) **NEW CONSTRUCTION** TEMPORARILY ABANDON Approximate date work will start: **CASING REPAIR TUBING REPAIR CHANGE TO PREVIOUS PLANS** OPERATOR CHANGE VENT OR FLARE PLUG AND ABANDON **CHANGE TUBING** WATER DISPOSAL SUBSEQUENT REPORT PLUG BACK **CHANGE WELL NAME** (Submit Original Form Only) WATER SHUT-OFF CHANGE WELL STATUS PRODUCTION (START/RESUME) Date of work completion: OTHER: EXTENSION COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE **RECOMPLETE - DIFFERENT FORMATION** CONVERT WELL TYPE 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. QEP UINTA BASIN, INC. HEREBY REQUESTS AN ONE YEAR EXTENSION ON THIS APD. Approved by the Utah Division of Oil, Gas and Mining RECEIVED COPY SENT TO OPERATOR DEC 3 1 2003 Date: Initials: DIV. OF OIL, GAS & MINING REGULATORY AFFAIRS ANALYST RALEEN SEARLE NAME (PLEASE-PRINT) DATE 12/22/2003

(This space for State use only)



### Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API:

43-047-34288

Well Name: WV 1W-16-8-21 Location: NENE, SECTION 16, T8S, R21E Company Permit Issued to: QEP UINTA BASIN, INC. Date Original Permit Issued:							
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.							
Following is a checklist of some items related to the application, which should be verified.							
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑							
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□ No ☑							
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑							
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes □ No ☑							
Has the approved source of water for drilling changed? Yes□No应							
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑							
Is bonding still in place, which covers this proposed well? Yes ☑ No □							
Fall 1 1 2/22/2003							
Signature Date							
Title: REGULATORY AFFAIRS ANALYST							
Representing: QEP UINTA BASIN, INC.							

STATE OF UTAH
IMENT OF NATURAL RESOURCES

	ARTMENT OF NATURAL RESOUR SION OF OIL, GAS AND MIN		5 IF	ASE DESIGNATION AND SERIAL NUMBER:
	SICIA OF CIE, CAS AIAD WIII	VIII 40	ML	2237
SUNDRY NO	TICES AND REPORTS	ON WELL	S UT	INDIAN, ALLOTTEE OR TRIBE NAME: E TRIBE
Do not use this form for proposals to drill new wells drill horizontal laterals.	s, significantly deepen existing wells below curre Use APPLICATION FOR PERMIT TO DRILL for	ent bottom-hole depth, o mm for such proposals.		VIT OF CA AGREEMENT NAME: ONSITS VALLEY
1. TYPE OF WELL OIL WELL	GAS WELL  OTHER _		w	ELL NAME and NUMBER: V 1W 16-8-21
2. NAME OF OPERATOR: QEP UINTA BASIN, INC.	LUN	FIUENI	1 (1) (	PI NUMBER: 04734288
3. ADDRESS OF OPERATOR: 11002 E. 17500 S. VEF	RNAL STATE UT ZIP			FIELD AND POOL, OR WILDCAT: ONSITS VALLEY
4. LOCATION OF WELL	STATE ZIP	34070 11	400) 701 4042   11	
FOOTAGES AT SURFACE: 319' FNL, 6	695' FEL		COU	NTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, ME	ERIDIAN: NENE 16 8S 2	1E S	STAT	TE: UTAH
11. CHECK APPROPI	RIATE BOXES TO INDICAT	E NATURE O	F NOTICE, REPORT, (	OR OTHER DATA
TYPE OF SUBMISSION		TYP	E OF ACTION	
☐ NOTICE OF INTENT	ACIDIZE	DEEPEN	Ē	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TR	=	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTR	=	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CI		TUBING REPAIR
SUBSEQUENT REPORT	CHANGE TUBING	PLUG AND AB	ANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	/CTART/RECHMEN	WATER DISPOSAL  WATER SHUT-OFF
Date of work completion:	CHANGE WELL STATUS  COMMINGLE PRODUCING FORMATIONS	=	(START/RESUME)  N OF WELL SITE	OTHER: SPUD
	CONVERT WELL TYPE	=	- DIFFERENT FORMATION	OTHER. OF OB
12. DESCRIBE PROPOSED OR COMPLE		ertinent details inclu	ding dates depths volumes etc	
This well was spud on 12/3/04				
, and the second			:	ECEIVED DEC 0 9 2004 OF OIL, GAS & MINING
NAME (PLEASE PRINT) Dahri F. Caldy	vell)	TITLE	Completion Clerk Spe	

(This space for State use only)

#### STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES**

DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM							
	Operator Account Number: N 2460						

Phone Number: (435) 781-4342

Operator:

Address:

QEP Uinta Basin, Inc.

city Vernal

state UT

11002 East 17500 South

API Number	Well	Name	QQ	Sec	Twp	Rng	County
4304734288	WV 1W 16-8-21		NENE	16	8	21	Uintah
Action Code	Current Entity Number	New Entity Number	s	pud Dat	е		tity Assignment ≣ffective Date
В	99999	12436	•	12/3/2004	4		12/9/04
Comments: //)	STC		00	MITIE	CLIT	1 0 1	

CONFIDENTIAL

zip 84078

Well 2

API Number	Well Name		QQ	QQ Sec Twp		Rng County		
Action Code	Current Entity Number			Spud Date			Lity Assignment Effective Date	
omments:			<u>. [</u>					

Well 3

API Number	Well Name	QQ	Sec	Twp	Rng	County
Action Code	Current Entity New Entity Number Number		Spud Da	te		tity Assignment Effective Date
Comments:					!	RECEIVED
						DEC 0 9 2004
					- n	V. OF OIL, GAS & MIN
TION CODES:	antity for new well (single well only)	Da	hn F. Ge	aldwell	الله · ( / )	V. O.

#### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Dahn F. Çaldwell

Name (Please Print)

Title

Completion Clerk Specialist

12/4/2004 Date



STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES	FORM 9
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: ML-2237
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE TRIBE
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	or to WONSITS VALLEY
1. TYPE OF WELL OIL WELL GAS WELL OTHER OT	8. WELL NAME and NUMBER:  WV 1W-16-8-21
2. NAME OF OPERATOR:  QEP UINTA BASIN, INC.	9. API NUMBER: 4304734288
3. ADDRESS OF OPERATOR: 11002 E. 17500 S. CITY VERNAL STATE UT ZIP 84078 PHONE NUMBER: (435) 781-433	10. FIELD AND POOL, OR WILDCAT: WONSITS VALLEY
4. LOCATION OF WELL FOOTAGES AT SURFACE: 319' FNL 695' FEL	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENE 16 8S 21E	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	· · · · · · · · · · · · · · · · · · ·
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion:  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: TD CHANGE
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORM	ATION
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, QEP UINTA BASIN, INC. proposes to drill this well to the Mesa Verde formation. The conew proposed TD will be 9950'. Please see attachments for BOP, Casing and cementing QEP Uinta Basin, Inc. proposes to change the name of the WV 1W-16-8-21 to the WV	originally proposed TD was 7770', the ng changes.
	RECEIVED
	JAN 2 5 2005
Initials: CHO	DIV. OF CIL, GAS & MINING
NAME (PLEASE PRINTY) Jan Nelson TITLE Regulatory	Affairs Analyst
SIGNATURE 500 DATE 1/17/2005	
(This space for State use only)  ADDROVED BY THE STATE	

OF UTAH DIVISION OF OIL, GAS, AND MINING

See Instructions on Reven cause 187-6

#### DRILLING PROGRAM

## ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

#### 1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth	Prod. Phase Anticipated
Uinta	Surface	
Green River	2782'	Gas
Mahogany Ledge	3493'	
Wasatch	6200'	
Mesa Verde	9350'	
TD	9950'	

#### 2. Anticipated Depths of Oil Gas Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas. Or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	<u>Depth</u>
Oil/Gas	Mesa Verde	9950'

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted. Fresh water will be obtained from Wonsits Valley water right #36125 or Red Wash Water right #49-2153 to supply fresh water for drilling purposes.

All waste water resulting from drilling operations will be disposed of at Wonsits Valley Disposal Site located SWNW Section 12, T8S, T21E

#### DRILLING PROGRAM

#### 3. Operator's Specification for Pressure Control Equipment:

- A. 5,000 psi W.P. Double Gate BOP or Single Gate BOP (schematic attached)
- B. Functional test daily
- C. All casing strings shall be pressure tested (0.2 psi/foot or 1500 psi, or 70% of burst, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
- D. Ram type preventers and associated equipment shall be tested to approved stack working pressure if isolated by test plug or to 50 percent of internal yield pressure of casing whichever is less. BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc..., for a 5M system and individual components shall be operable as designed.

#### 4. Casing Program

	<u>Depth</u>	Hole Size	Csg Size	<u>Type</u>	Weight
Surface	700'	12-1/4"	9-5/8"	K-55	36lb/ft (new) LT&C
Production	9600' +/-	7 7/8"	4 1/2"	M-80	11.6 lb/ft (new) LT&C
TD	9950'	7 7/8"	4 1/2"	P-110	11.6lb/ft (new) LT&C
					*High Collapse P-110

## 5. <u>Auxiliary Equipment</u>

- A. Kelly Cock yes
- B. Float at the bit no
- C. Monitoring equipment on the mud system visually and/or PVT/Flow Sho
- D. Full opening safety valve on the rig floor yes
- E. Rotating Head yes
  - If drilling with air the following will be used:
- F. The blooie line shall be at least 6" in diameter and extend at least 100' from the well bore into the reserve/blooie pit.
- G. Blooie line ignition shall be provided by a continuous pilot (ignited when drilling below 500').

#### DRILLING PROGRAM

- H. Compressor shall be tied directly to the blooie line through a manifold.
- I. A mister with a continuous stream of water shall be installed near the end of the blooie lines for dust suppression.
- 6. Surface hole will be drilled with air, air/mist, foam, or mud depending on hole conditions. Drilling below surface casing will be with water based drilling fluids consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash and polymers. No chromates will be used. It is not intended to use oil in the mud, however, in the event it is used, oil concentration will be less than 4% by volume. Maximum anticipated mud weight is 9.5 ppg.

No minimum quantity of weight material will be required to be kept on location.

PVT/Flow Show will be used from base of surface casing to TD.

Gas detector will be used from surface casing depth to TD.

- 6. Testing, logging and coring program
  - A. Cores none anticipated
  - B. DST none anticipated

Logging – Mud logging – 4500 to TD GR-SP-Induction Neutron Density MRI

C. Formation and Completion Interval: Mesa Verde interval, final determination 0f completion will be made by analysis of logs.
 Stimulation – Stimulation will be designed for the particular area of interest as encountered.

### ONSHORE OIL & GAS On DER NO. 1 QEP Uinta Basin, Inc. WV 1MU-16-8-21

#### DRILLING PROGRAM

#### 7. <u>Cementing Program</u>

Casing Volume Type & Additives

Surface 399 sx Class "G" single slurry mixed to 15.6 ppg, yield = 1.19

cf/sx. Fill to surface with 160 cf (257 sx) calculated. Tail

plug used. Allowed to set under pressure

Production Lead:

Lead: 677 sxs Tail: 1280 sxs

Lead/Tail oilfield type cement circulated in place.

Tail slurry: Class "G" + gilsonite and additives as required, mixed to 14.8 ppg, yield = 1.34 cf/sx. Fill to 5700'

 $(\pm 500$ ' above top of Production Zone).

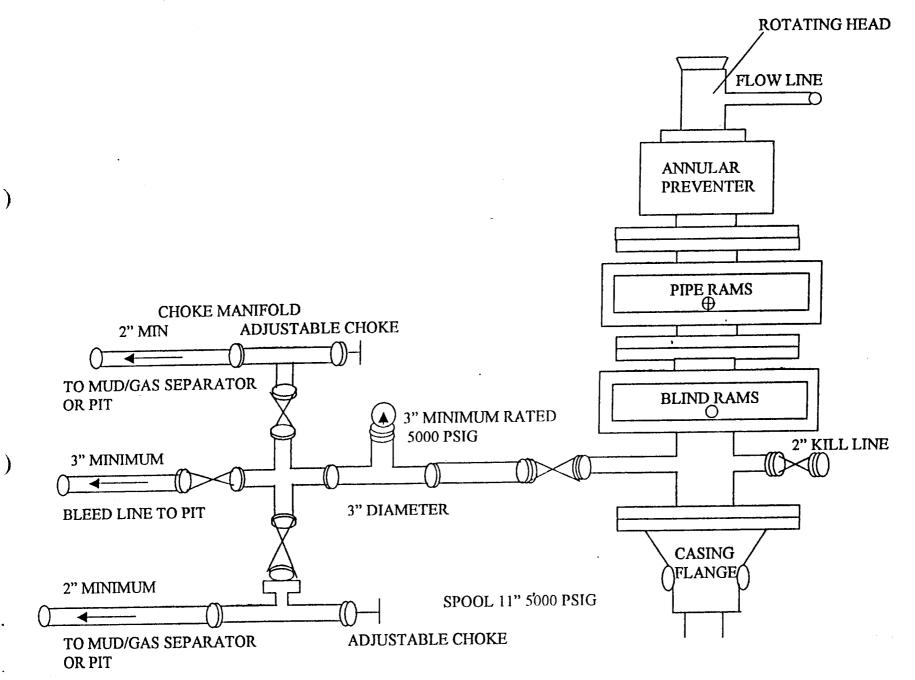
Cement Characteristics:

Lead slurry: Class "G" + extender and additives as required, mixed to 11.0 ppg, yield = 3.82 cf/sx. Fill to surface. Tail plug used. Allowed to set under pressure.

### 8. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards

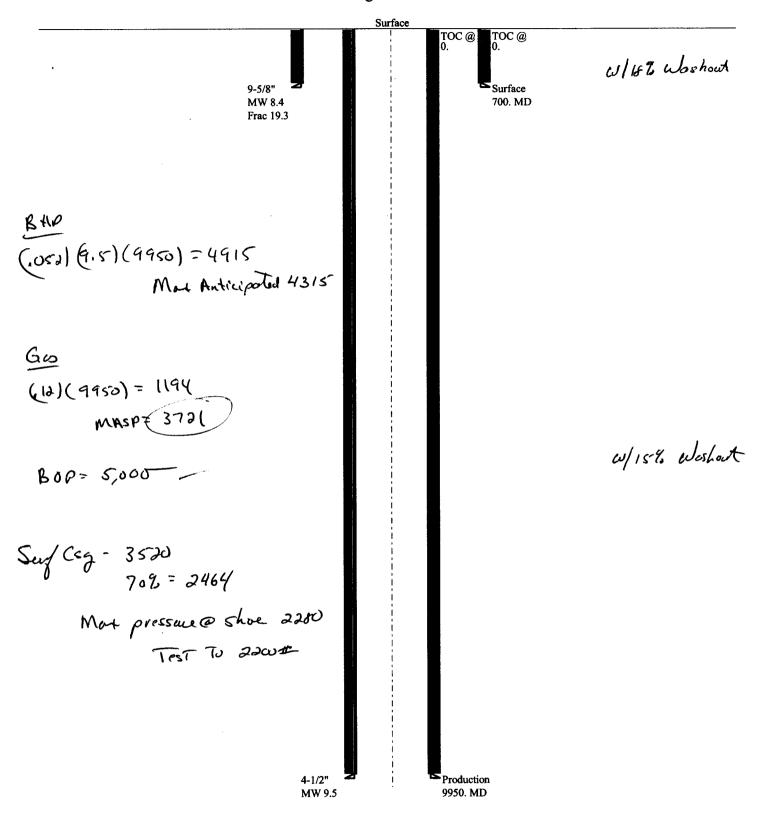
No abnormal temperatures or pressures are anticipated. No H2S has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 4315 psi. Maximum anticipated bottom hole temperature is 140° F.

<sup>\*</sup>Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to the surface. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.



## ○ 01-05 QEP WV 1MU-16-8-21

**Casing Schematic** 



Well name:

01-05 QEP WV 1MU-16-8-21

Operator:

**QEP Uinta Basin Inc.** 

String type:

Surface

Project ID:

43-047-34288

Location:

Collapse

**Uintah County** 

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

1.125 Design factor

**Environment:** 

H2S considered? Surface temperature:

75 °F 85 °F

9,950 ft

No

Bottom hole temperature: Temperature gradient: Minimum section length:

1.40 °F/100ft 450 ft

Burst:

Design factor

1.00

1.80 (J)

1.80 (J)

1.60 (J)

1.50 (J)

Cement top:

Surface

**Burst** 

Max anticipated surface

No backup mud specified.

pressure:

616 psi

8.400 ppg

Internal gradient: Calculated BHP

Design parameters:

Mud weight:

0.120 psi/ft

**Tension:** 

700 psi

**Buttress:** Premium:

Body yield:

8 Round STC:

8 Round LTC:

1.50 (B)

Tension is based on buoyed weight. 613 ft Neutral point:

Non-directional string.

Re subsequent strings:

Next setting depth: Next mud weight:

9.500 ppg Next setting BHP: 4,910 psi Fracture mud wt: 19.250 ppg 700 ft Fracture depth:

Injection pressure 700 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	700	9.625	36.00	K-55	LT&C	700	700	8.765	49.8
Run Seq	Collapse Load (psi) 305	Collapse Strength (psl) 2020	Collapse Design Factor 6.615	Burst Load (psi) 700	Burst Strength (psi) 3520	Burst Design Factor 5.03	Tension Load (Kips) 22	Tension Strength (Kips) 489	Tension Design Factor 22.17 J

Prepared

Clinton Dworshak

Utah Div. of Oil & Mining

Phone: 810-538-5280 FAX: 801-359-3940

Date: January 31,2005 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 700 ft, a mud weight of 8.4 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

01-05 QEP WV 1MU-16-8-21

Operator:

**QEP Uinta Basin Inc.** 

String type:

Location:

**Production** 

**Uintah County** 

Project ID:

43-047-34288

Design parameters:

Collapse

Mud weight: Design is based on evacuated pipe.

9.500 ppg

Minimum design factors: Collapse: Design factor

1.125

**Environment:** 

H2S considered? Surface temperature: No 75 °F

Bottom hole temperature: Temperature gradient:

Non-directional string.

214 °F 1.40 °F/100ft

Minimum section length: 1,500 ft

Burst:

Design factor

1.00

Cement top:

Surface

**Burst** 

Max anticipated surface

No backup mud specified.

pressure:

3,716 psi

Internal gradient: Calculated BHP

0.120 psi/ft 4,910 psi

Buttress:

Body yield:

1.50 (B)

Tension is based on buoyed weight. Neutral point: 8,537 ft

**Tension:** 8 Round STC:

1.80 (J) 1.80 (J) 8 Round LTC: 1.60 (J) Premium: 1.50 (J)

Run	Segment		Nominal		End	True Vert	Measured	Drift	Internal
Seq	Length (ft)	Size (in)	Weight (ibs/ft)	Grade	Finish	Depth (ft)	Depth (ft)	Diameter (in)	Capacity (ft³)
2	9600	4.5	11.60	M-80	LT&C	9600	9600	3.875	222.5
1	350	4.5	11.60	P-110	LT&C	9950	9950	3.875	8.1
Run	Collapse	Collapse	Collapse	Burst	Burst	Burst	Tension	Tension	Tension
Seq	Load (psi)	Strength (psi)	Design Factor	Load (psi)	Strength (psi)	Design Factor	Load (Kips)	Strength (Kips)	Design Factor
2	4738	6350	1.340	4868	7780	1.60	99	267	2.70 B
1	4910	7580	1.544	4910	10690	2.18	-12	279	-22.63 J

Prepared

Clinton Dworshak

Utah Div. of Oil & Mining by:

Phone: 810-538-5280 FAX: 801-359-3940

Date: January 31,2005 Salt Lake City, Utah

Collapse is based on a vertical depth of 9950 ft, a mud weight of 9.5 ppg The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Form 3160-5 (June 1990)

> Type of Well Oil

Name of Operator

QEP, UINTA BASIN, INC.

Address and Telephone No.

Gas Well

11002 E. 17500 S. VERNAL, UT 84078-8526

Location of Well (Footage, Sec., T., R., M., or Survey Description)

NENE, 319' FNL, 695' FEL, S16-T8S-R21E

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135 Expires: March 31, 1993

ITTE TOIDE

Lease Designation and Serial No.

If Indian, Allottee or Tribe Name

ML-2237

SUNDRY NOTICES AND REPORTS ON WELL
------------------------------------

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

 CILINIDE
7. If Unit or CA, Agreement Designation
WONSITS VALLEY
8. Well Name and No.
WV 1W 16 8 21
 9. API Well No.
43-047-34288
10. Field and Pool, or Exploratory Area
 WONSITS VALLEY
11. County or Parish, State

		UINTAH COUNTY, UTAH
12. CHECK APPROPRIATE B	OX(s) TO INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TY	PE OF ACTION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other SPUD	Dispose Water
		(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Contact: Dahn.Caldwell@questar.com

435-781-4342 Fax 435-781-4357

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

On 2/14/2005 - Drilled 12-3/8" hole to 725'. Ran 16 jts 9-5/8", 36# csg. Set shoe @ 710'. Cmtd w/ 450 sxs Premium Cmt.

RECEIVED

3 - BLM, 2- Utah OG&M, 1 - Denver, 1 - file Word file-server

MAR 1 5 2005

14. I hereby certify that the foregoing is true and correct Signed Dahn F. Caldwell Office Administrator II

Office Administrator II

Date 3/11/05

Approved by:

Conditions of approval, if any

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



### WEEKLY OPERATIONS REPORT - March 24, 2005

QEP UINTA BASIN T085 R21E S-16 43-049-34288

#### "Drilling Activity - Operated" 3-24-05

- Patterson #51 WRU EIH 11ML-24-8-22 drilling at 6,982 feet back to vertical. Will trip today to lay down directional tools. 7" intermediate casing set at 4,155'. PTD 10,600' MD. Next well WRU EIH 12ML-24-8-22 directional pad well. PTD 10,391' TVD, 10,430' MD.
- Patterson #52 WV 3G-10-8-21 drilling at 7,578 feet horizontal in zone. Drill one 2,600' lateral. PTD 8,275'.
   Next well RW 12-36B horizontal well with two 2,100' laterals.
- True #26 SG 8MU-11-8-22 drilling at 7,896 feet. PTD 9,500'. Next well SG 7MU-11-8-22. PTD 9,500'.
- Caza #57 WV 1MU-16-8-21 rig moving out of Wamsutter, WY today. Should all be on location tomorrow. Spud late next week after draw works are repaired.
- Caza #24 GB 3M-27-8-21 installing wear bushing and getting ready to pick up BHA to drill out CBP after repairing surface casing. Current TD is 7,367'. Next casing point 10,300'. PTD 12,900'. Next well move to Pinedale.
- Patterson #413 WRU GB 5M-9-8-22 drilling at 7,950 feet. Next casing point 10,500'. PTD 13,100'. Next well move to Pinedale.

#### "Completions & New Wells to Sales" 3-25-05:

FR 9P-36-14-19: (100% WI) Flow well (Dakota, Cedar Mtn., Morrison & Entrada) up backside to sales; DOFP was Sat. Feb. 12<sup>th</sup>; Comet shut down downstream compressor this week, which allowed us to flow unrestricted against the higher LP; currently flowing 4.31 Mmcfpd @ 1695 psi FCP on a 22/64" choke; will monitor FCP over weekend and open up to higher volume Monday; QEP lease compressor scheduled to be on site in 2 ½ weeks.

WV 14M-11-8-21: (100% WI) Frac'd Mancos B, Mancos Shale, Blackhawk, Lower Mesa Verde, & Middle Mesa Verde w/ 640,000 lbs 20/40 Econoprop, 100,000 lbs 30/50 Econoprop, & 25,000 lbs 100 Mesh sand; flowing @ 1900 psi FCP on a 40/64" & a 32/64" ck. after drilling top kill plug; do not want to overpressure tbg. and pump-off bit to drill the 4 flow thru plugs while circ., so landed tbg. in BOP's and will take well to sales today to deplete some pressure and ensure smooth operation drilling plugs in near future; have one 5 Mmcfpd sep. on location; will MI another soon and need QGM dedicated high pres. line to be installed to open well up beyond 5 Mmcfpd.

GHU 19 RHZ: (100% WI) Pumped 4000 gal. 28% gelled acid Weds.; well pumping 121 BO in first 20 hrs. post-treatment load; 6 BWPD & 32 mcfpd.

**DS 14G-8-10-18**: (71.875% WI) Started PU Tues.; currently making 48 BOPD, 17 BWPD & 0 mcfod.

DS 1G-7-10-18: (71.875% WI) Frac'd Green River 'C' Shoal Thurs.; frac. went well.

WRU EIH 10MU-23-8-22: (36% WI) 8 stages frac'd. Weds. into Thurs.; FCP Friday a.m. was 1050# on a 24/64" w/ 30 BWPH.

EIHX 14MU-25-8-22: (100% WI) 2 stages frac'd. Tues.; perf guns got stuck coming out of hole for 3<sup>rd</sup> stage; have successfully fished; finishing fracs today (Friday).

WH 15G-10-7-24: (100% WI) MIRU yesterday.

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#### **WEEKLY OPERATIONS REPORT – March 31, 2005**

**OEP UINTA BASIN** 

T085 R21E S-16 43-040-34288

#### "Drilling Activity - Operated" 3-31-05

- Patterson #51 WRU EIH 11ML-24-8-22 directionally drilling at 8,165 feet to correct deviation problem.
   PTD 10,600' MD. Next well WRU EIH 12ML-24-8-22 directional pad well. PTD 10,391' TVD, 10,430' MD.
- Patterson #52 RW 12-36B (240) set oriented lug packer, currently gyroing packer. Will pick up whipstock to mill first window. Drill two 2,600' laterals. Next well RW 12-35B horizontal well with two 2,100' laterals.
- True #26 SG 7MU-11-8-22 drilling at 2,830 feet. PTD 9,500'. Next well SG 2MU-11-8-22. PTD 9,550'.
- Caza #57 \*\* IMU-16-8-21 rigging up waiting on draw works. Should be on location Saturday. Should spud Sunday or Monday. PTD 9,985'. Next well WRU EIH 14MU-35-8-22. PTD 8,200'.
- Caza #24 GB 3M-27-8-21 drilling at 9,793 feet. Intermediate casing point approximately 10,200'. PTD 12,900'. Next well move to Pinedale.
- Patterson #413 WRU GB 5M-9-8-22 10,210 feet TD intermediate casing point, running logs. PTD 13,100'.
   Next well move to Pinedale.

#### "Completions & New Wells to Sales" 3-31-05:

FR 9P-36-14-19: (100% WI) Flow well (Dakota, Cedar Mtn., Morrison & Entrada) up backside to sales; DOFP was Sat. Feb. 12<sup>th</sup>; currently flowing 4.61 Mmcfpd @ 1533 psi FCP on a 30/64" choke; plan to go to 7 Mmcfpd rate Friday.

WV 14M-11-8-21: (100% WI) Frac'd Mancos B, Mancos Shale, Blackhawk, Lower Mesa Verde, & Middle Mesa Verde w/ 640,000 lbs 20/40 Econoprop, 100,000 lbs 30/50 Econoprop, & 25,000 lbs 100 Mesh sand; flowing @ 1900 psi FCP on a 40/64" & a 32/64" ck. after drilling top kill plug; landed tbg. in BOP's and took well to sales last Friday to deplete off some pressure; currently flowing to sales @ 1.5 Mmcfpd @ 1080 psi FCP on a 39/64" ck. w/ 23 BOPD & 583 BWPD; pressure was relatively stable first 4 days (3500+ psi FCP) and then has abruptly dropped last few days; appears some flow-thru frac plugs have probably plugged off; will MI rig ASAP to drill out plugs and get everything open again.

DS 1G-7-10-18: (71.875% WI) Frac'd Green River 'C' Shoal; frac. went well; setting PU Friday (it needed some repair).

WH 15G-10-7-24: (100% WI) Pt7 zone wet; moved uphole to Oy2.

EIHX 15MU-25-8-22, EIHX 9MU-25-8-22, & GB 4MU-36-8-21 all in various stages of fracing.

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### **WEEKLY OPERATIONS REPORT – April 7, 2005**

## QEP UINTA BASIN

T085 R21E 5-16 43-047-34288

#### "Drilling Activity - Operated" 4-7-05

- Patterson #51 WRU EIH 11ML-24-8-22 drilling at 9,427 feet. PTD 10,600' MD. Next well WRU EIH 12ML-24-8-22 directional pad well. PTD 10,391' TVD, 10,430' MD.
- Patterson #52 RW 12-36B (240) directionally drilling at 5,319 feet, 69.4° angle, 329.9° azimuth., NW lateral. Drill two 2,600' laterals. Next well RW 12-35B horizontal well with two 2,100' laterals.
- True #26 SG 7MU-11-8-22 at TD 9,375 feet running logs. Next well SG 2MU-11-8-22. PTD 9,550'.
- Caza #57 WV 1MU-16-8-21 rigged up waiting on clutch to be repaired. PTD 9,985'. Next well WRU EIH 14MU-35-8-22. PTD 8,200'.
- Caza #24 GB 3M-27-8-21 drilling at 10,050 feet. Intermediate casing set at 10,015'. PTD 12,900'. Next well move to Pinedale.
- Patterson #413 WRU GB 5M-9-8-22 10,210 feet, intermediate casing point, picking up 3-1/2" DP to drill out.
   PTD 13,100'. Next well move to Pinedale.

#### "Completions & New Wells to Sales" 4-8-05:

FR 9P-36-14-19: (100% WI) Flow well (Dakota, Cedar Mtn., Morrison & Entrada) up backside to sales; DOFP was Sat. Feb. 12<sup>th</sup>; currently flowing 4.23 Mmcfpd @ 918 psi FCP on a 2 open chokes; compressor set to deliver on April 13<sup>th</sup>.

WV 14M-11-8-21: (100% WI) MI rig Weds.; after TIH 3 jts. to drill out plugs; rig had mechanical problems; est 2-3 days to fix and then con't. drilling out plugs Mon.

GB 3MU-3-8-22: (77.5% WI) 1st MV frac screened-out yesterday; was pumped @ 25 BPM due to proximal wet sands; MIRU rig to c/o; fracs rescheduled for Tues.

WV 3G-10-8-21: (100% WI) MIRU Thurs.; had to fix hydraulic hose; PU tbg. into derrick, so TI process is faster; next steps will be drilling out comp. BP and TIH into lateral to spot acid.

WH 15G-10-7-24: (100% WI) Pt7 & Oy2 zones wet; moved uphole to Ou6, Mv5 & Mu6 & acidized;

EIHX 15MU-25-8-22, EIHX 9MU-25-8-22, & GB 4MU-36-8-21 all going to sales 4/7 & 4/8.

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## **WEEKLY OPERATIONS REPORT – April 14, 2005**

REP

#### **UINTA BASIN**

T085 RZIE S-16 43-049-34288

#### "Drilling Activity - Operated" 4-14-05

- Patterson #51 WRU EIH 11ML-24-8-22 TD at 10,582 feet MD. Short trip for logs. Next well WRU EIH 12ML-24-8-22 directional pad well. PTD 10,391' TVD, 10,430' MD.
- Patterson #52 RW 12-36B (240) directionally drilling at 5,882 feet, 83.6° angle, 299.4° azimuth., NW lateral. Drill two 2,600' laterals. Next well RW 12-35B horizontal well with two 2,100' laterals.
- True #26 SG 2MU-11-8-22 fishing stuck drill pipe at 3,122', made back off trying to kill water flow. PTD 9,550'. Next well BSW 11ML-12-9-24. PTD 7,100' (farmout to True Oil Co.).
- Caza #57 \* WV 1MU-16-8-21 drilling at 6,324 feet. PTD 9,985'. Next well WRU EIH 14MU-35-8-22. PTD 8,200'.
- Caza #24 GB 3M-27-8-21 drilling at 11,162 feet. PTD 12,900'. Next well move to Pinedale.
- Patterson #413 WRU GB 5M-9-8-22 11,147 feet, tripping in hole after bit change. PTD 13,100'. Next well
   – move to Pinedale.
- True #30 GB 7M-28-8-21 starting rig up. 100% of rig on location. PTD 12,850'.

#### "Completions & New Wells to Sales" 4-15-05:

FR 9P-36-14-19: (100% WI) Flow well (Dakota, Cedar Mtn., Morrison & Entrada) up backside to sales; DOFP was Sat. Feb. 12<sup>th</sup>; currently flowing 3.76 Mmcfpd @ 889 psi FCP on a 2 open chokes; compressor pad ROW signed by tribe 4/15; start construction Monday.

WV 14M-11-8-21: (100% WI) Drilled out plugs earlier this week; landed tbg.; went to sales 4/13; currently flowing 930 mcfpd @ 250 psi FTP & 883 psi CP w/ 25 BOPD & 302 BWPD on a 29/64" ck.

WV 3G-10-8-21: (100% WI) TIH into lateral (w/in 20' of "toe"); circ. 2000 gal. of 28% HCl; displaced into formation at low rates; TOOH w/ workstring; TIH w/ prod. tbg.; started to swab this a.m.; well started flowing @ 30 BFPH w/ 100%oil; redesigning rod pump this p.m.; will run rods and pump Mon.; oil was captured in frac. tank and will be transferred to prod. tank Mon. so it can be sold.

WH 15G-10-7-24: (100% WI) Prep. to PxA.

GB 3MU-3-8-22 & the GB 7MU-36-8-21 going to sales 4/15 & 4/16 respectively.

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### WEEKLY OPERATIONS REPORT - April 21, 2005

QEP

#### **UINTA BASIN**

TOBS RALE S-16 43-047-34288

#### "Drilling Activity - Operated" 4-21-05

- Patterson #51 WRU EIH 12ML-24-8-22 drilling at 3,155 feet MD, 6.9° inclination, 165.9° azimuth. PTD 10,500 MD. Next well WRU EIH 13ML-24-8-22 directional pad well. PTD 10,400' TVD, 10,754' MD.
- Patterson #52 RW 12-36B (240) washing and reaming at 5,600 feet. Current TD is 6,699 feet, 86.2° angle, 267.8° azimuth., NW lateral. Have had a lot of problems with the hole sloughing and having to wash & ream to clean it out. Drill two 2,600' laterals. Next well RW 12-35B horizontal well with two 2,100' laterals.
- True #26 SG 2MU-11-8-22 drilling sidetrack at 5,785', lost 500 bbl of mud in last 24 hours. PTD 9,550'. Next well EIHX 2MU-25-8-22. PTD 8,700'.
- Caza #57 WV 1MU-16-8-21 circulating at 9,772 feet for rig repair. Sprocket came off the shaft on the hydromatic. PTD 9,985'. Next well BSW 11ML-12-9-24. PTD 5,000' (farmout to True Oil Co.). Must spud by 5-1-05.
- Caza #24 GB 3M-27-8-21 drilling at 12,647 feet. PTD 12,900'. Next well move to Pinedale.
- Patterson #413 WRU GB 5M-9-8-22 drilling at 11,830 feet. PTD 13,100'. Next well move to Pinedale.
- True #30 GB 7M-28-8-21 drilling at 2,122 feet. PTD 12,850'. Next well move to Pinedale.

#### "Completions & New Wells to Sales" 4-22-05:

FR 9P-36-14-19: (100% WI) Flow well (Dakota, Cedar Mtn., Morrison & Entrada) up backside to sales; DOFP was Sat. Feb. 12<sup>th</sup>; currently flowing 3.76 Mmcfpd @ 889 psi FCP on a 2 open chokes; compressor pad ROW signed by tribe 4/15; start construction Monday.

WV 14M-11-8-21: (100% WI) Returned to sales 4/13. Currently flowing 664 mcfpd @ 146 psi FTP on 48/64" choke.

WV 3G-10-8-21: (100% WI) To sales 4/19/05. Currently producing 221 BOPD, 65 BWPD.

**GB 14M-28-8-21**: (77.5% WI) Returned to sales 4/22/05 after drilling out remaining plugs. Currently producing 4 mmcfpd @ 900 psi FTP & 64 BWPH.

WH 15G-10-7-24: (100% WI) P&A'd.

**GB 3MU-3-8-22:** (77.5% WI) to sales 4/21/05. Currently producing 332 mcfpd.

**SG 8MU-11-8-21:** (43.75% WI) to sales 4/22/05.

## WEEKLY OPERATIONS REPORT - May 12, 2005

QEP

#### **UINTA BASIN**

T085 RAIE 5-16 43-049-34288

## "Drilling Activity - Operated" 5-12-05

- Patterson #51 WRU EIH 12ML-24-8-22 drilling at 9,926 feet MD, 2.7° inclination, 24.0° azimuth. PTD 10,500 MD. Next well WRU EIH 15ML-23-8-22 directional pad well. PTD 10,300' TVD.
- Patterson #52 RW 12-35B (296) 5,012 feet drilling NE lateral building angle, 14.2° inclination. Will drill two 2,100' laterals. 5-1/2" casing liner on location to cover up build section. Next well GHU 1G-17-8-21, grass roots horizontal.
- True #26 EIHX 2MU-25-8-22 ran casing, cemented and rigging down for move. Next well EIHX 1MU-25-8-22. PTD 8,700'.
- Caza #57 WRU EIH 14MU-35-8-22 drilling at 7,195 feet. PTD 8,200'. Next well EIHX 7MU-25-8-22. PTD 8,700'.
- True #30 GB 7M-28-8-21 TD 9,975 feet, ran 7" intermediate casing, cemented and rigging down to move to Pinedale. PTD 12,850'. Will finish well with Caza 57.

## "Completions & New Wells to Sales" 5-12-05:

FR 9P-36-14-19: (100% WI) Flow well (Dakota, Cedar Mtn., Morrison & Entrada) up backside to sales; DOFP was Sat. Feb. 12<sup>th</sup>; currently flowing 3.8 Mmcfpd @ 363 psi FCP through compressor.

GB 3M-27-8-21: (77.5% WI) MIRU rig this week; currently MI tanks, wtr.; HP manifold will be rigged up Sun.; perf. Mon.; all fracs set for Tues./Weds. (5/17-18).

WV 1MU-16-8-21: (100% WI) Fracs. Thurs./Fri. this week.

<sup>\*</sup> One important workover to note – the WV 5G-16-8-21 lateral was acidized late last week; currently flowing 201 BOPD, 162 BWPD & 101 mcfpd.

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#### **WEEKLY OPERATIONS REPORT - May 19, 2005**

OFP

#### **UINTA BASIN**

TO85 RAIE S-16 43-047-34288

#### "Drilling Activity – Operated" 5-19-05

- Patterson #51 WRU EIH 15ML-24-8-22 rigging up, will spud today. PTD 10,300 MD.
   Next well WRU EIH 16ML-23-8-22 directional pad well. PTD 10,769' TVD.
- Patterson #52 RW 12-35B (296) 5,498 feet drilling NE lateral landing in zone, 89.2° inclination. Will drill two 2,100' laterals. 5-1/2" casing liner on location to cover up build section. Next well GHU 1G-17-8-21, grass roots horizontal.
- True #26 EIHX 1MU-25-8-22 drilling at 7,315 feet. PBTD 8,700'. Next well WRU EIH 13ML-24-8-22. PTD 10,754'.
- Caza #57 EIHX 7MU-25-8-22. rigging up, will spud today. PTD 8,700'. Next well GB 7M-28-8-21, drill production hole. PBTD 12,850'.

#### "Completions & New Wells to Sales" 5-19-05:

FR 9P-36-14-19: (100% WI) Flow well (Dakota, Cedar Mtn., Morrison & Entrada) up backside to sales; DOFP was Sat. Feb. 12<sup>th</sup>; currently flowing 3.53 Mmcfpd @ 345 psi FCP through compressor; cylinder problems @ compressor today; will be fixed by Monday; well will flow to discharge side until then; MI rig to drill out Wingate plug next week.

GB 3M-27-8-21: (77.5% WI) Mancos frac'd w/ 100 Mlbs. Econoprop @ 56 BPM & 8057 psi; Blackhawk frac'd w/ 300 Mlbs. Econoprop @ 59 BPM & 7208 psi; frac's went well Tues; remaining MV stages (3 acid jobs & 2 fracs) went well Weds.; lubed in a kill comp. BP Thurs. a.m., TIH to drill plugs today.

WV 1MU-16-8-21: (100% WI) Going to sales today.



## United States Department of the Interior

# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

June 28, 2005

QEP Uinta Basin, Inc. Attn: Angela Page 1050 Seventeenth Street, Suite 500 Denver, Colorado 80265

Re: In

Initial Consolidated

Wasatch-Mesaverde-Mancos Formation PA

Wonsits Valley Unit Uintah County, Utah

#### Gentlemen:

The Initial Consolidated Wasatch-Mesaverde-Mancos Formation PA, Wonsits Valley Unit, CRS No. UTU63043D, AFS No. 891008482D is hereby approved effective as of March 10, 2004, pursuant to Section 11 of the Wonsits Valley Unit Agreement, Uintah County, Utah.

The Initial Consolidated Wasatch-Mesaverde-Mancos Formation PA results in an Initial Participating Area of 8,022.50 acres. Copies of the approved request are being distributed to the appropriate agencies and one copy is returned herewith. Please advise all interested parties of the establishment of the Initial Consolidated Wasatch-Mesaverde-Mancos Formation PA, Wonsits Valley Unit, and the effective date.

Sincerely,

/s/ Terry Catlin

Terry Catlin Acting Chief, Branch of Fluid Minerals

#### **Enclosure**

bcc:

Division of Oil, Gas & Mining

SITLA

Wonsits Valley Unit w/enclosure Field Manager - Vernal w/enclosure

Agr. Sec. Chron. Reading File Central Files RECEIVED
JUL 0 / 2005

DIV. OF OIL, GAS & MINING

UT922:TATHOMPSON:tt:6/28/05

## WONSITS VALLEY WASATCH/MESAVERDE/MANCOS PARTICIPATING AREA Effective 3/10/2004 per BLM

Entity	From Entity	Well	API	Sec	Twsp	Rng	Q/Q	Unit
Eff Date	to PA Entity				- ···• F	6		
8/30/2005	12436 to 14864	WVFU 2W-16-8-21	4304733246	16	080S	210E	NWNE	Wonsits Valley
<b>3</b>	12436 to 14864	WVFU 6W-16-8-21	4304733527	16	080S		SENW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 12W-16-8-21	4304733649	16	080S	<del></del>	NWSW	Wonsits Valley
8/30/2005	12436 to 14864	WV 11W-16-8-21	4304734190	16	080S		NESW	Wonsits Valley
8/30/2005	12436 to 14864	WV 13W-16-8-21	4304734191	16	080S		SWSW	Wonsits Valley
8/30/2005	12436 to 14864	WV 14W-16-8-21	4304734192	16	080S	<del></del>	SESW	Wonsits Valley
8/30/2005	12436 to 14864	WV 15W-16-8-21	4304734224	16	080S	+	SWSE	Wonsits Valley
8/30/2005	12436 to 14864	WV 16W-16-8-21	4304734225	16	080S		SESE	Wonsits Valley
8/30/2005	12436 to 14864	WV 1MU-16-8-21	4304734288	16	080S		NENE	Wonsits Valley
8/30/2005	12436 to 14864	WVU 5W-16-8-21	4304734321	16	080S		SWNW	Wonsits Valley
8/30/2005	12436 to 14864	WV 7W-16-8-21	4304734322	16	080S		SWNE	Wonsits Valley
8/30/2005	12436 to 14864	WV 8MU-16-8-21	4304734323	16	080S		SENE	Wonsits Valley
8/30/2005	12436 to 14864	WV 9W-16-8-21	4304734325	16	080S		NESE	Wonsits Valley
8/30/2005	12436 to 14864	WV 10W-16-8-21	4304734326	16	080S		NWSE	Wonsits Valley
								1
8/30/2005	12436 to 14864	WVFU 1W-21-8-21	4304733602	21	080S	210E	NENE	Wonsits Valley
8/30/2005	12436 to 14864	GH 2W-21-8-21	4304734141	21	080S	210E	NWNE	Wonsits Valley
8/30/2005	12436 to 14864	GH 3W-21-8-21	4304734143	21	080S	210E	NENW	Wonsits Valley
8/30/2005	12436 to 14864	GH 4W-21-8-21	4304734145	21	080S	210E	NWNW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 3W-22-8-21	4304733604	22	080S	210E	NENW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 1W-22-8-21	4304733903	22	080S		NENE	Wonsits Valley
8/30/2005	12436 to 14864	WV 4W-22-8-21	4304734146	22	080S		NWNW	Wonsits Valley
8/30/2005	12436 to 14864	WV 2W-22-8-21	4304734243	22	080S	210E	NWNE	Wonsits Valley
8/30/2005	12436 to 14864	WV 8W-22-8-21	4304734564	22	080S	210E	SENE	Wonsits Valley
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8/30/2005	12436 to 14864	WVU 83	4304720205	23	080S		NENW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 5W-23-8-21	4304733860	23	080S	<del></del>	SWNW	Wonsits Valley
8/30/2005	<del> </del>	WVFU 7W-23-8-21	4304733861	23	080S		SWNE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 1W-23-8-21	4304733904	23	080S		NENE	Wonsits Valley
8/30/2005	12436 to 14864	WV 2W-23-8-21	4304734142	23	080S		NWNE	Wonsits Valley
8/30/2005	12436 to 14864	WV 4W-23-8-21	4304734188	23	080S		NWNW	Wonsits Valley
8/30/2005	12436 to 14864	WV 6W-23-8-21	4304734189	<del></del>			SENW	Wonsits Valley
8/30/2005	12436 to 14864	WV 8M-23-8-21	4304734339	23	080S	<del> </del>	SENE	Wonsits Valley
8/30/2005	14158 to 14864	WV 8M-23-8-21	4304734339	23	080S	210E	SENE	Wonsits Valley
				ļ				
8/30/2005	12436 to 14864	WVFU 81 WG	4304733086	·	080S		SWNW	Wonsits Valley
	12436 to 14864	WVFU 3W-24-8-21	4304733605		080S		NENW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 1W-24-8-21	4304733613				NENE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 7W-24-8-21	4304733908		080S		SWNE	Wonsits Valley
8/30/2005	12436 to 14864	WVU 4W-24-8-21	4304734330	24	080S		NWNW	Wonsits Valley
8/30/2005	12436 to 14864	WVU 8W-24-8-21	4304734340	24	080S	210E	SENE	Wonsits Valley
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Form approved. Form 3160-4 SUBMIT IN DUPLIC Budget Bureau No. 1004-0137 (November 1983) UNIT D STATES Expires August 31, 1985 (formerly 9-330) (See oner in-DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT structions on LEASE DESIGNATION AND SERIAL NO. reverse side) ML-2237 IF INDIAN, ALLOTTEE OR TRIBE NAME UTE TRIBE WELL COMPLETION OR RECOMPLETION REPORT AND LOG \* LINIT AGREEMENT NAME OIL la. TYPE OF WELL GAS WELL WELL DRY Other TYPE OF COMPLETION N/A FARM OR LEASE NAME NEW WORK DEEP-PLUG DIFF BACK RESVR WELL OVER EN N/A WELL NO NAME OF OPERATOR WV 1MU 16-8-21 QEP UINTA BASIN, INC. 10. FIELD AND POOL, OR WILDCAT ADDRESS OF OPERATOR 11002 E. 17500 S. VERNAL, UT 84078-8526 435-781-4342 LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\* WONSITS VALLEY SEC.,T., R., M., OR BLOCK AND SURVEY At surface NENE, 319' FNL, 695' FEL, S16-T8S-R21E OR AREA S16-T8S-R21E NENE, 319' FNL, 695' FEL, S16-T8S-R21E At top rod, interval reported below At total depth NENE, 319' FNL, 695' FEL, S16-T8S-R21E STATE COUNTY OR PERMIT NO. DATE ISSUED 13. PARISH UT HINTAH 43-047-34288 19. ELEV. CASINGHEAD DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)\* 04/14/2005 04/22/2005 05/19/2005 **KB** 20. TOTAL DEPTH, MD & TVD 21. PLUG BACK T.D., MD & TVD 22. IF MULTIPLE COMPL. 23. INTERVALS ROTARY TOOLS CABLE TOOLS **HOW MANY\*** DRILLED BY 102003 10158' 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\* 25. WAS DIRECTIONAL SURVEY MADE **SEE ATTACHMENT PG 1** NO Type electric and other logs run

GR/CBL, SPECTRAL DENSITY/DSN, HIGH RESOLUTION ARRAY INDUCTION 27. WAS WELL CORED NO CASING RECORD (Report all strings set in well) AMOUNT PULLED CASING SIZE DEPTH SET (MD HOLE SIZE CEMENTING RECORD WEIGHT, LB./F7 9-5/8" 36# 723' 12-1/4" 450 SXS 4-1/2" 11.6# 102003 7-7/8" 2520 SXS LINER RECORD TUBING RECORD 30. SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT\* SCREEN (MD) DEPTH SET (MD) PACKER SET (MD) 2-3/8 9907 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ET 31. PERFORATION RECORD (Interval, size and number, DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED **SEE ATTACHMENT PG 1** RECEIVED SEE ATTACHMENT PG 1 JUL 2 8 2005 PRODUCTION

PASSIBLE TO METHOD From the gas in pumping—size and type of pumping— DATE FIRST PRODUCTION WELL STATUS (Producing of 05/19/2005 **FLOWING PRODUCING** GAS-MCF. GAS-OIL RATIO DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N FOR OIL-BBL WATER-BBL TEST PERIOD 05/22/2005 20/64" 1149 172 FLOW. TUBING PRESS. CASING PRESSURE CALCULATED OIL--BBL GAS--MCF WATER-BBL OIL GRAVITY-API (CORR.) 24-HOUR RATE 459# 864# DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY SOLD LIST OF ATTACHMENTS PERFORATION ATTACHMENT PG 1 information is complete and correct as determined from all available records I hereby certify that the foregoing and attached

(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the

COMPLETION SUPERVISOR

SIGNED JIM SIMONTON

07/21/2005

DATE

<b>4</b> 5 "	·	E	JAITNAGIANC
		TRUE VERT. DEPTH	
GEOLOGIC MARKERS WV 1MU 16-8-21	TOP	MEAS. DEPTH	SURFACE 2767' 3741' 6166' 9406' 10200'
38.		NAME	GRRV MAHOGANY WASATCH MESA VERDE TD
drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.		
sted, cushion used, time tool oper	BOTTOM		
ing depth interval te	TOP	SURFACE 2767	3541' 6166' 9406' 10200'
drill-stem tests, includi	FORMATION	UINTA GRRV	MAHOGANY WASATCH MESA VERDE TD

### **TUBING DETAIL:**

See wellbore schematic



## PERFORATION DETAIL: ATTACHMENT PG 1

Open Perf	<b>Stimulation</b>	**************************************				Perf Status
6254′ – 6260′ ¬						Open-Wasatch
6352' – 6362'	Frac w/	50,700	Lbs in	27,342	Gals	Open-Wasatch
6816′ – 6820′ )						Open-Wasatch
7003' – 7007'						Open-Wasatch
7016' – 7020'	Frac w/	60,000	Lbs in	30,702	Gals	Open-Wasatch
7026' – 7030'						Open-Wasatch
7228′ – 7236′ ¬_	Frac w/	120,000	Lbs in	47,880	Gals	Open-Wasatch
7241' – 7249'						Open-Wasatch
7602' – 7606'						Open-Wasatch
7626' – 7628'	Frac w/	50,000	Lbs in	28,854	Gals	Open-Wasatch
7638' – 7640'						Open-Wasatch
7642' – 7646' J						Open-Wasatch
9470' – 9480'	Frac w/	40,140	Lbs in	27,762	Gals	Open-Mesa Verde
10061' -10069'	Acidize w/	800	Gals	28%	HCI	Open-Mesa Verde

THE D. Manatha Valley	Cl. 4 915 1 VDE. 4 921 1	Spud Date: 2-14-05 Completion date: 5-19-05
	GL: 4,815 ' KBE: 4,831 '	
	TD: 10,200 ' PBTD: 10,158 '	Current Well Status: Flowing Gas Well Reason for Pull/Workover:
API#:43-047- 35288		nitial Completion
Uintah County, Utah		
Wellbore Schematic		Tubing Landing Detail:
50.0		Description Size Footage Depth
Surface casing		langer 0.55 15.55
Size: 9-5/8"		114 jts. 2-3/8" 9,858.19 9,873.74 -nipple w/1.81" ID 2-3/8" 0.85 9,874.59
Grade: J-55		jt. 2-3/8" 31.53 9,906.12
Set @ 723' Cmtd w/ 450 sks	,	Pump-off sub 0.92 9,907.04 EOT <b>©</b> 9,907.04
Hole size: 12-1/4"	Ι ,	Tubing Information:
	c	Condition:
		New: X Used: Rerun: State Stat
EXCLUDED PERFS	OPEN PERFS	Weight (#/ft): 4.7#
EACLURED FERTS	<u>OLGIT EW C</u>	
	•	Weithead Detail: Example: 7-1/16" 3000#
	4	I-1/16" 10K
	-	
		Other: Hanger: Yes X No
	.	SUMMARY
SNININ X	<u> </u>	1esa Verde
		tone 1 - 10061' - 10069'. Acidize w/800 gals 28% HCl. tone 2 - 9470' - 9480'. Frac w/40,140≉ 20/40 PRC.
		Vasatch Cone 3 - Interval 7602' - 7646'. Frac w/50,000≢ 20/40 white.
	<u>z</u>	one 4 - Interval 7228' - 7249. Frac w/120,000# 20/40 white.
		Cone 5 - Interval 6816' - 7030'. Frac w/60,000# 20/40 white. Cone 6 - Interval 6254' - 6362'. Frac w/50,700# 20/40 white.
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	6254' - 6260' w/3 spf	
	6352' - 6362' w/3 spf	
	-	
	6816' - 6820' w/3 spf	
	7003' - 7007' w/3 spf	
	7016' - 7020' w/3 spf 7026' - 7030' w/3 spf	
	- 1020 μία 3hi	
	7228' - 7238' w/3 spf	
	7241' - 7249' w/3 spf	
	7602' - 7606' w/3 spf	
	7638' - 7640' w/3 spf	
	9470' - 9480' w/3 spf	
	F Nipple @ 9875 ' _	
II F7 P	EOT @ 9907 ' _	
Production Casing Size: 4-1/2"	10061' - 10069' w/3 spf	
Weight: 11.6#		
300	PBTD @ 10158 ' N	Note: Fish is 3-7/8" bit & bottom half of pump-off sub. Length - 1.16'.
Cmtd w/ 2520 sks Hole size: 7-7/8"	TD @ 10200 '	
<b>建设的对象的基础的基础的基础的基础的</b>		
Prepared By Jane Pennell Dat	te: 5-18-05	

FORM 0

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	ACTION FORM	
Operator:	QEP Uinta Basin, Inc.	Operator Account Number: N 2460
Address:	11002 East 17500 South	
	city Vernal state UT zip 84078	Phone Number: (435) 781-4342

4304734288	WV 1MU 16 8 2	21	NENE	16	8	21	Uintah
		New Sealty Records					
D	12436	14864	2	/14/200	5	8	/11/05

API Number			G <sub>0</sub>	unity

Well 3						<b>.</b>
AP Names		A CONTRACTOR OF THE PROPERTY O				
Action Code						
	ang pakabanan da Katanasa Salahan Baran da masa da masa da masa da masa da masa da masa da masa da masa da mas					
Comments:			1	 <u></u>	 	-
Comments:						

ACTION CODES:

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another extenting entity

D - Re-essign well from one existing entity to a new entity

E - Other (Explain in 'comments' section)

Dahn F. Caldwell

Signature

Office Administrator II.

Title

8/11/2005

Date

(5/2000)

RECEIVED

AUG 1 1 2005

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## Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

COMMENTS: THIS IS A COMPANY NAME CHANGE.

ROUTING							
1. DJJ							
2. CDW							

Change of Operator (Well Sold) X - Operator Name Change/Merger The operator of the well(s) listed below has changed, effective: 1/1/2007 **TO:** ( New Operator): FROM: (Old Operator): N2460-QEP Uinta Basin, Inc. N5085-Questar E&P Company 1050 17th St, Suite 500 1050 17th St, Suite 500 **Denver, CO 80265** Denver, CO 80265 Phone: 1 (303) 672-6900 Phone: 1 (303) 672-6900 WONSITS VALLEY UNIT Unit: CA No. SEC TWN RNG API NO LEASE TYPE WELL WELL WELL NAME ENTITY NO TYPE **STATUS** SEE ATTACHED LISTS **OPERATOR CHANGES DOCUMENTATION** Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 4/19/2007 4/16/2007 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 1/31/2005 **Business Number:** 764611-0143 4a. Is the new operator registered in the State of Utah: IN PLACE 5a. (R649-9-2)Waste Management Plan has been received on: 5b. Inspections of LA PA state/fee well sites complete on: n/a 5c. Reports current for Production/Disposition & Sundries on: n/a Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM 4/23/2007 BIA 7. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 4/23/2007 8. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 9. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: **DATA ENTRY:** 1. Changes entered in the Oil and Gas Database on: 4/30/2007 and 5/15/2007 Changes have been entered on the Monthly Operator Change Spread Sheet on: 4/30/2007 and 5/15/2007 3. Bond information entered in RBDMS on: 4/30/2007 and 5/15/2007 4. Fee/State wells attached to bond in RBDMS on: 4/30/2007 and 5/15/2007 5. Injection Projects to new operator in RBDMS on: 4/30/2007 and 5/15/2007 6. Receipt of Acceptance of Drilling Procedures for APD/New on: n/a **BOND VERIFICATION:** 1. Federal well(s) covered by Bond Number: ESB000024 2. Indian well(s) covered by Bond Number: 799446 3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number 965003033 3b. The **FORMER** operator has requested a release of liability from their bond on: LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The NEW operator of the fee wells have been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: n/a

SOME WELL NAMES HAVE BEEN CHANGED AS REQUESTED

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WVU 16	WV 16	NENE	15	080S	210E	4304715447	5265	Federal	WI	A
WVU 31	WV 31	NENW	14	080S	210E	4304715460	5265	Federal	WI	Α
WVU 35	WV 35	NESW	14	080S	210E	4304715463	5265	Federal	WI	A
WV 36	WV 36	NESW	10	080S	210E	4304715464	5265	Federal	WI	A
WVU 41	WV 41	NENW	15	080S	210E	4304715469	5265	Federal	WI	A
WV 43	WV 43	SWSW	11	080S	210E	4304715471	5265	Federal	OW	P
WV 48	WV 48	SWNE	10	080S	210E	4304715476	5265	Federal	OW	P
WVU 50	WV 50	SWNE	15	080S	210E	4304715477	5265	Federal	WI	Α
WV 53	WV 53	SWSE	10	080S	210E	4304720003	5265	Federal	OW	P
WVU 55	WV 55	SWNE	14	080S	210E	4304720005	5265	Federal	OW	P
WVU 59	WV 59	SWNW	14	080S	210E	4304720018	5265	Federal	WI	A
WVU 60	WV 60	SWSE	15	080S	210E	4304720019	5265	Federal	WI	A
WV 62	WV 62	SWSW	10	080S	210E	4304720024	5265	Federal	OW	P
WVU 65	WV 65	SWNW	15	080S	210E	4304720041	5265	Federal	OW	P
WVU 67	WV 67	NESW	15	080S	210E	4304720043	5265	Federal	WI	A
WVU 68	WV 68	NESE	15	080S	210E	4304720047	5265	Federal	WI	A
WVU 83	WV 83 WG	NENW	23	080S	210E	4304720205	14864	Federal	GW	S
WV 97	WV 97	NWSW	11	080S	210E	4304730014	5265	Federal	WI	A
WVU 103	WV 103	NWNW	14	080S	210E	4304730021	5265	Federal	OW	P
WVU 104	WV 104	NWNE	15	080S	210E	4304730022	5265	Federal	OW	P
WV 105	WV 105	SESE	10	080S	210E	4304730023	5265	Federal	OW	P
WVU 109	WV 109	SENE	15	080S	210E	4304730045	5265	Federal	OW	P
WVU 110	WV 110	SENW	14	080S	210E	4304730046	5265	Federal	OW	P
WVU 112	WV 112	SENW	15	080S	210E	4304730048	5265	Federal	OW	P
WVU 124	WV 124	NWSE	15	080S	210E	4304730745	5265	Federal	OW	P
WVU 126	WV 126	NWNE	21	080S	210E	4304730796	5265	Federal	WI	A
WV 128	WV 128	SESW	10	080S	210E	4304730798	5265	Federal	OW	P
WVU 132	WV 132	NWSW	15	080S	210E	4304730822	5265	Federal	OW	P
WVU 136	WV 136	NENW	21	080S	210E	4304731047	5265	Federal	OW	S
WV 137	WV 137	SENW	11	080S	210E	4304731523	5265	Federal	OW	P
WV 28-2	WV 28-2	NESW	11	080S	210E	4304731524	99990	Federal	WI	A
WVU 133	WV 133	SESW	15	080S	210E	4304731706	5265	Federal	OW	P
WVU 140	WV 140	NWNW	15	080S	210E	4304731707	5265	Federal	WI	A
WV 40-2	WV 40-2	NESE	10	080S	210E	4304731798	5265	Federal	WI	A
WVU 144	WV 144	SENE	10	080S	210E	4304731807	5265	Federal	OW	P
WV 143	WV 143	NWSE	10	080S	210E	4304731808	5265	Federal	WI	A
WVU 145	WV 145	NWNW	18	080S	220E	4304731820	-1	Federal	GW	P
WVU 121	WV 121	NWSW	14	080S	210E	4304731873	5265	Federal	OW	TA
WVU 135-2	WV 135-2	NENE	21	080S	210E	4304732016	5265	Federal	OW	P
WVU 130	WV 130	NWNW	22	080S	210E	4304732307	5265	Federal	OW	P
WVU 71-2	WV 71-2	SWSW	15	080S	210E	4304732449	-1	Federal	WI	A

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WVFU 119	WV 119	NWNW	21	080S	210E	4304732461	5265	Federal	OW	P
WVFU 120	WV 120	NENW	22	080S	210E	4304732462	5265	Federal	WI	A
WVFU 54 WG	WV 54 WG	SWSE	07	080S	220E	4304732821	14864	Federal	GW	P
WVFU 69 WG	WV 69 WG	SWNE	18	080S	220E	4304732829	14864	Federal	GW	P
WVFU 38 WG	WV 38 WG	SWNW	08	080S	220E	4304732831	14864	Federal	GW	P
WVFU 49 WG	WV 49 WG	SWSW	08	080S	220E	4304732832	14864	Federal	GW	P
WVFU 138 WG	WV 138 WG	SWNW	18	080S	220E	4304733054	14864	Federal	GW	P
WVFU 14 WG	WV 14 WG	SWSE	12	080S	210E	4304733070	14864	Federal	GW	P
WVFU 11 WG	WV 11 WG	SWNE	12	080S	210E	4304733085	14864	Federal	GW	P
WVFU 81 WG	WV 81 WG	SWNW	24	080S	210E	4304733086	14864	Federal	GW	P
WVFU 146 WG	WV 146 WG	NWNW	19	080S	220E	4304733128	14864	Federal	GW	P
WVFU 1W-14-8- 21	WV 1W-14-8- 21	NENE	. 14	080S	210E	4304733220	14864	Federal	GW	P
WVFU 5W-13- 8-21	WV 5W-13- 8-21	SWNW	13	080S	210E	4304733221	14864	Federal	GW	P
WVFU 46 WG	WVFU 46 WG	NESE	07	080S	220E	4304733241	14864	Federal	GW	P
WVFU 9W-14-8-21	WV 9W-14-8-21	NESE	14	080S	210E	4304733269	14864	Federal	GW	P
WVFU 7W-13-8-21	WV 7W-13-8-21	SWNE	13	080S	210E	4304733270	14864	Federal	GW	P
WVFU 1W-18-8-22	WV 1W-18-8-22	NENE	18	080S	220E	4304733294	14864	Federal	GW	P
WVFU 11W-8-8-22	WV 11W-8-8-22	NESW	08	080S	220E	4304733295	14864	Federal	GW	Р
WVFU 3W-8-8-22	WV 3W-8-8-22	NENW	08	080S	220E	4304733493	14864	Federal	GW	S
WVFU 5W-7-8-22	WV 5W-7-8-22	SWNW	07	080S	220E	4304733494	14864	Federal	GW	P
WVFU 11W-7-8-22	WV 11W-7-8-22	NESW	07	080S	220E	4304733495	•	Federal	GW	P
WVFU 13W-7-8-22	WV 13W-7-8-22	SWSW	07	080S	220E	4304733496	+	Federal	GW	P
WVFU 1W-7-8-22	WV 1W-7-8-22	NENE	07	080S	220E	4304733501	14864	Federal	GW	P
WVFU 3W-7-8-22	WV 3W-7-8-22	NENW	07	080S	220E	4304733502	14864	Federal	GW	P
WV 7WRG-7-8-22	WV 7WRG-7-8-22	SWNE	07	080S	220E	4304733503	5265	Federal	OW	P
WVFU 16W-9-8-21	WV 16W-9-8-21	SESE	09	080S	210E	4304733529	14864	Federal	GW	P
WVFU 1W-12-8-21	WV 1W-12-8-21	NENE	12	080S	210E	4304733531	· <del> </del>	Federal	GW	P
WVFU 1W-13-8-21	WV 1W-13-8-21	NENE	13	080S	210E	4304733532	<del></del>	Federal	GW	P
WVFU 3W-18-8-22	WV 3W-18-8-22	NENW	18	080S	220E	4304733533		Federal	GW	P
WVFU 9W-12-8-21	WV 9W-12-8-21	NESE	12	080S	210E	4304733534		Federal	GW	P
WVFU 11W-12-8-21	WV 11W-12-8-21	NESW	12	080S	210E	4304733535	<del>,</del>	Federal	GW	P
WVFU 11W-13-8-21	WV 11W-13-8-21	NESW	13	080S	210E	4304733536		Federal	GW	P
WVFU 13W-12-8-21	WV 13W-12-8-21	SWSW	12	080S	210E	4304733537	1		GW	S
WVFU 13W-18-8-22	WV 13W-18-8-22	SWSW	18	080S	220E	4304733538		Federal	GW	P
WVFU 16G-9-8-21	WV 16G-9-8-21	SESE	09	080S	210E	4304733565		Federal	OW	P
WVFU 1W-21-8-21	WV 1W-21-8-21	NENE	21	080S	210E	4304733602	1		GW	P
WVFU 3W-13-8-21	WV 3W-13-8-21	NENW	13	080S	210E	4304733603		Federal	GW	S
WVFU 3W-22-8-21	WV 3W-22-8-21	NENW	22	080S	210E	4304733604	1	Federal	GW	P
WVFU 3W-24-8-21	WV 3W-24-8-21	NENW	24	080S	210E	4304733605	,	Federal	GW	P
WVFU 13W-13-8-21	WV 13W-13-8-21	SWSW	13	080S	210E	4304733606	· <del> </del>	Federal	GW	S
WVFU 13W-14-8-21	WV 13W-14-8-21	SWSW	14	080S	210E	4304733607	1	Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WW.DII 16W/ 12 0 01	WX 15W 12 0 01	CNICE	12	0000	2105	4204722600	14064	Federal	GW	· · ·
WVFU 15W-13-8-21	WV 15W-13-8-21	SWSE	13	080S	210E	4304733608	,		<del></del>	<u>S</u>
WVFU 1W-24-8-21	WV 1W-24-8-21	NENE	24	080S	210E	4304733613		Federal	GW	P
WVFU 11W-18-8-22	WV 11W-18-8-22	NESW	18	080S	220E	4304733626	**	Federal	GW	P
WV 2W-10-8-21	WV 2W-10-8-21	NWNE	10	080S	210E	4304733655		Federal	GW	P
WV 4W-11-8-21	WV 4W-11-8-21	NWNW	11	080S	210E	4304733657		Federal	GW	P
WV 12W-10-8-21	WV 12W-10-8-21	NWSW	10	080S	210E	4304733659		Federal	GW	S
WV 12G-10-8-21	WV 12G-10-8-21	NWSW	10	080S	210E	4304733660		Federal	OW	P
WVFU 15W-9-8-21	WV 15W-9-8-21	SWSE	09	080S	210E	4304733661	+	Federal	GW	P
WVFU 15G-9-8-21	WV 15G-9-8-21	SWSE	09	080S	210E	4304733662		Federal	OW	P
WVFU 2W-13-8-21	WV 2W-13-8-21	NWNE	13	080S	210E	4304733791		Federal	GW	P
WVFU 6W-13-8-21	WV 6W-13-8-21	SENW	13	080S	210E	4304733792		Federal	GW	P
WVFU 8W-13-8-21	WV 8W-13-8-21	SENE	13	080S	210E	4304733793	14864	Federal	GW	P
WV 10W-1-8-21	WV 10W-1-8-21	NWSE	01	080S	210E	4304733794	14864	Federal	GW	TA
WVFU 10W-13-8-21	WV 10W-13-8-21	NWSE	13	080S	210E	4304733795	14864	Federal	GW	P
WVFU 12W-7-8 <b>-</b> 22	WV 12W-7-8-22	NWSW	07	080S	220E	4304733808	14864	Federal	GW	P
WVFU 6W-8-8-22	WV 6W-8-8-22	SENW	08	080S	220E	4304733811	14864	Federal	GW	P
WVFU 7W-8-8-22	WV 7W-8-8-22	SWNE	08	080S	220E	4304733812	14864	Federal	GW	S
WVFU 10W-7-8-22	WV 10W-7-8-22	NWSE	07	080S	220E	4304733813	14864	Federal	GW	P
WVFU 12W-8-8-22	WV 12W-8-8-22	NWSW	08	080S	220E	4304733815	14864	Federal	GW	P
WVFU 14W-7-8-22	WV 14W-7-8-22	SESW	07	080S	220E	4304733816	14864	Federal	GW	P
WVFU 16W-7-8-22	WV 16W-7-8-22	SESE	07	080S	220E	4304733817	14864	Federal	GW	P
WVFU 6W-7-8-22	WV 6W-7-8-22	SENW	07	080S	220E	4304733828	14864	Federal	GW	P
WVFU 6W-18-8-22	WV 6W-18-8-22	SENW	18	080S	220E	4304733842	14864	Federal	GW	P
WVFU 6WC-18-8-22	WV 6WC-18-8-22	SENW	18	080S	220E	4304733843	14864	Federal	GW	P
WVFU 6WD-18-8-22	WV 6WD-18-8-22	SENW	18	080S	220E	4304733844	14864	Federal	GW	P
WVFU 5W-23-8-21	WV 5W-23-8-21	SWNW	23	080S	210E	4304733860	14864	Federal	GW	P
WVFU 7W-23-8-21	WV 7W-23-8-21	SWNE	23	080S	210E	4304733861	14864	Federal	GW	P
WVFU 8W-12-8-21	WV 8W-12-8-21	SENE	12	080S	210E	4304733862	14864	Federal	GW	P
WVFU 10W-12-8-21	WV 10W-12-8-21	NWSE	12	080S	210E	4304733863	-	Federal	GW	P
WVFU 14W-12-8-21	WV 14W-12-8-21	SESW	12	080S	210E	4304733864	1	Federal	GW	P
WVFU 16W-12-8-21	WV 16W-12-8-21	SESE	12	080S	210E	4304733865	1	Federal	GW	P
WVFU 1W-15-8-21	WV 1W-15-8-21	NENE	15	080S	210E	4304733902		Federal	GW	S
WVFU 1W-22-8-21	WV 1W-22-8-21	NENE	22	080S	210E	4304733903		Federal	GW	P
WVFU 1W-23-8-21	WV 1W-23-8-21	NENE	23	080S	+			<del></del>	GW	P
WV 6W-11-8-21	WV 6W-11-8-21	SENW	11	080S	210E	4304733906	İ	Federal	GW	P
WVFU 7W-24-8-21	WV 7W-24-8-21	SWNE	24	080S	210E	4304733908	·	Federal	GW	P
WV 10W-11-8-21	WV 10W-11-8-21	NWSE	11	080S	210E	4304733910	i	+	GW	P
WVFU 11W-15-8-21	WV 11W-15-8-21	NESW	15	080S	210E	4304733911	1	Federal	GW	P
WV 13W-11-8-21	WV 13W-11-8-21	SWSW	11	080S	210E	4304733911		Federal	GW	S
WVFU 13W-15-8-21	WV 13W-11-8-21	SWSW	15	080S	210E	4304733913	<del> </del>	Federal	GW	P
		SWSE	10	080S	210E	4304733914	, .	Federal	GW	P
WV 15W-10-8-21	WV 15W-10-8-21	3 W 3E	10	0002	LZIUE	+3U+/33910	14004	1 cacial	I O W	1

		VVONSITS VALL								
Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WVFU 15W-15-8-21	WV 15W-15-8-21	SWSE	15	080S	210E	4304733917	14864	Federal	GW	P
WVFU 5W-14-8-21	WV 5W-14-8-21	SWNW	14	080S	210E	4304733953	14864	Federal	GW	P
WVFU 7W-14-8-21	WV 7W-14-8-21	SWNE	14	080S	210E	4304733955	14864	Federal	GW	P
WV 8W-11-8-21	WV 8W-11-8-21	SENE	11	080S	210E	4304733957	14864	Federal	GW	S
WVFU 8W-14-8-21	WV 8W-14-8-21	SENE	14	080S	210E	4304733958	14864	Federal	GW	P
WVFU 9W-15-8-21	WV 9W-15-8-21	NESE	15	080S	210E	4304733959	14864	Federal	GW	P
WVFU 12W-13-8-21	WV 12W-13-8-21	NWSW	13	080S	210E	4304733961	14864	Federal	GW	P
WVFU 14W-13-8-21	WV 14W-13-8-21	SESW	13	080S	210E	4304733962	14864	Federal	GW	P
WVFU 15W-14-8-21	WV 15W-14-8-21	SWSE	14	080S	210E	4304733963	14864	Federal	GW	P
WVFU 2W-18-8-22	WV 2W-18-8-22	NWNE	18	080S	220E	4304733986	14864	Federal	GW	P
WV 8W-18-8-22	WV 8W-18-8-22	SENE	18	080S	220E	4304733989	14864	Federal	GW	P
WVFU 10W-18-8-22	WV 10W-18-8-22	NWSE	18	080S	220E	4304733991	14864	Federal	GW	P
WVFU 12W-18-8-22	WV 12W-18-8-22	NWSW	18	080S	220E	4304733993	14864	Federal	GW	P
WV 14W-18-8-22	WV 14W-18-8-22	SESW	18	080S	220E	4304733995	14864	Federal	GW	P
WVFU 8W-1-8-21	WV 8W-1-8-21	SENE	01	080S	210E	4304734009	14864	Federal	GW	DRL
WV 4W-17-8-22	WV 4W-17-8-22	NWNW	17	080S	220E	4304734038	14864	Federal	GW	P
WV 12G-1-8-21	WV 12G-1-8-21	NWSW	01	080S	210E	4304734108	5265	Federal	OW	TA
WV 2W-14-8-21	WV 2W-14-8-21	NWNE	14	080S	210E	4304734140	14864	Federal	GW	P
GH 2W-21-8-21	GH 2W-21-8-21	NWNE	21	080S	210E	4304734141	14864	Federal	GW	P
WV 2W-23-8-21	WV 2W-23-8-21	NWNE	23	080S	210E	4304734142	14864	Federal	GW	P
GH 3W-21-8-21	WV 3W-21-8-21	NENW	21	080S	210E	4304734143	-	Federal	.GW	P
WV 4W-13-8-21	WV 4W-13-8-21	NWNW	13	080S	210E	4304734144	14864	Federal	GW	P
GH 4W-21-8-21	WV 4W-21-8-21	NWNW	21	080S	210E	4304734145	14864	Federal	GW	P
WV 4W-22-8-21	WV 4W-22-8-21	NWNW	22	080S	210E	4304734146	14864	Federal	GW	P
WV 16W-11-8-21	WV 16W-11-8-21	SESE	11	080S	210E	4304734155		Federal	GW	TA
WV 3W-19-8-22	WV 3W-19-8-22	NENW	19	080S	220E	4304734187		Federal	GW	P
WV 4W-23-8-21	WV 4W-23-8-21	NWNW	23	080S	210E	4304734188	,	Federal	GW	P
WV 6W-23-8-21	WV 6W-23-8-21	SENW	23	080S	210E	4304734189	+	Federal	GW	P
WV 2W-15-8-21	WV 2W-15-8-21	NWNE	15	080S	210E	4304734242	14864	Federal	GW	P
WV 2W-22-8-21	WV 2W-22-8-21	NWNE	22	080S	210E	4304734243		Federal	GW	P
WV 4W-14-8-21	WV 4W-14-8-21	NWNW	14	080S	210E	4304734244		Federal	GW	P
WV 6W-12-8-21	WV 6W-12-8-21	SENW	12	080S	210E	4304734245	5265	Federal	GW	S
WV 7W-15-8-21	WV 7W-15-8-21	SWNE	15	080S	210E	4304734246	<del> </del>	Federal	GW	P
WV 8W-15-8-21	WV 8W-15-8-21		15		210E			Federal	GW	P
WV 12W-12-8-21	WV 12W-12-8-21	NWSW	12	080S	210E	4304734248		Federal	GW	S
WV 14W-15-8-21	WV 14W-15-8-21	SESW	15	080S	210E	4304734249	·	Federal	GW	P
WV 16W-10-8-21	WV 16W-10-8-21	SESE	10	080S	210E	4304734250	4	Federal	GW	P
WV 16W-15-8-21	WV 16W-15-8-21	SESE	15	080S	210E	4304734251		Federal	GW	P
WV 2W-12-8-21	WV 2W-12-8-21	NWNE	12	080S	210E	4304734265	-	Federal	GW	OPS
WV 3W-12-8-21	WV 3W-12-8-21	NENW	12	080S	210E	4304734267	4	Federal	GW	OPS
WV 4W-12-8-21	WV 4D-12-8-21	NWNW	12	080S	210E	4304734268	+	Federal	GW	DRL

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WV 5W-12-8-21	WV 5W-12-8-21	SWNW	12	080S	210E	4304734270	14864	Federal	GW	OPS
WV 6W-14-8-21	WV 6W-14-8-21	SENW	14	080S	210E	4304734271		Federal	GW	P
WV 9W-11-8-21	WV 9W-11-8-21	NESE	11	080S	210E	4304734274	14864	Federal	GW	DRL
WV 10W-14-8-21	WV 10W-14-8-21	NWSE	14	080S	210E	4304734275		Federal	GW	S
WV 11W-14-8-21	WV 11W-14-8-21	NESW	14	080S	210E	4304734277		Federal	GW	P
WV 12W-14-8-21	WV 12W-14-8-21	NWSW	14	080S	210E	4304734279		Federal	GW	S
WV 14M-11-8-21	WV 14M-11-8-21	SESW	11	080S	210E	4304734280	-	Federal	GW	P
WV 14W-14-8-21	WV 14W-14-8-21	SESW	14	080S	210E	4304734281	<del></del>	<del>-</del>	GW	P
WV 16W-14-8-21	WV 16G-14-8-21	SESE	14	080S	210E	4304734283	5265	Federal	OW	S
WV 3MU-15-8-21	WV 3MU-15-8-21	NENW	15	080S	210E	4304734289	14864	Federal	GW	P
WV 4MU-15-8-21	WV 4MU-15-8-21	NWNW	15	080S	210E	4304734291	<del></del>	Federal	GW	P
WV 5MU-15-8-21	WV 5MU-15-8-21	SWNW	15	080S	210E	4304734293		+	GW	P
WV 6W-15-8-21	WV 6W-15-8-21	SENW	15	080S	210E	4304734294	14864	+	GW	P
WV 10W-15-8-21	WV 10W-15-8-21	NWSE	15	080S	210E	4304734295	14864	Federal	GW	P
WVU 4W-24-8-21	WV 4W-24-8-21	NWNW	24	080S	210E	4304734330	-	<del> </del>	GW	P
WV 8M-23-8-21	WV 8M-23-8-21	SENE	23	080S	210E	4304734339	14864	Federal	GW	P
WVU 8W-24-8-21	WV 8W-24-8-21	SENE	24	080S	210E	4304734340	+	Federal	GW	P
WV 2W-8-8-22	WV 2W-8-8-22	NWNE	08	080S	220E	4304734468		Federal	GW	P
WV 8W-7-8-22	WV 8W-7-8-22	SENE	07	080S	220E	4304734469	14864	Federal	GW	S
WV 8W-22-8-21	WV 8W-22-8-21	SENE	22	080S	210E	4304734564	14864	Federal	GW	P
WV 3G-8-8-22	WV 3G-8-8-22	NENW	08	080S	220E	4304734596	5265	Federal	OW	TA
WV 14MU-10-8-21	WV 14MU-10-8-21	SESW	10	080S	210E	4304735879	14864	Federal	GW	P
WV 13MU-10-8-21	WV 13MU-10-8-21	SWSW	10	080S	210E	4304736305	14864	Federal	GW	P
WV 3DML-13-8-21	WV 3D-13-8-21	SENW	13	080S	210E	4304737923	14864	Federal	GW	DRL
WV 14DML-12-8-21	WV 14DML-12-8-21	SESW	12	080S	210E	4304737924	14864	Federal	GW	DRL
WV 15AML-12-8-21	WV 15AML-12-8-21	NWSE	12	080S	210E	4304737925		Federal	GW	APD
WV 13DML-10-8-21	WV 13DML-10-8-21	SWSW	10	080S	210E	4304737926	14864	Federal	GW	P
WV 4DML-15-8-21	WV 4DML-15-8-21	NWNW	15	080S	210E	4304737927	14864	Federal	GW	DRL
WV 13AD-8-8-22	WV 13AD-8-8-22	SWSW	08	080S	220E	4304737945		Federal	GW	APD
WV 11AML-14-8-21	WV 11AD-14-8-21	NWSE	14	080S	210E	4304738049	15899	Federal	GW	APD
WV 11DML-14-8-21	WV 11DML-14-8-21	SESW	14	080S	210E	4304738050	:	Federal	GW	APD
WV 4AML-19-8-22	WV 4AML-19-8-22	NWNW	19	080S	220E	4304738051		Federal	GW	APD
WV 13CML-8-8-22	WV 13CML-8-8-22	SWSW	08	080S	220E	4304738431		Federal	GW	APD
WV 13BML-18-8-22	WV 13BML-18-8-22	SWSW	18	080S	220E	4304738432		Federal	GW	APD
WV 8BML-18-8-22	WV 8BML-18-8-22	E/NE	18	080S	220E	4304738433		Federal	GW	APD
WV 6ML-24-8-21	WV 6-24-8-21	SENW	24	080S	210E	4304738663		Federal	GW	APD
WV 2ML-24-8-21	WV 2ML-24-8-21	NWNE	24	080S	210E	4304738664		Federal	GW	APD
WV 1DML-13-8-21	WV 1DML-13-8-21	NENE	13	080S	210E	4304738733		Federal	GW	APD
WV 4DML-13-8-21	WV 4DML-13-8-21	NWNW	13	080S	210E	4304738734		Federal	GW	APD
WV 3AML-14-8-21	WV 3AML-14-8-21	NENW	14	080S	210E	4304738736		Federal	GW	APD
WV 16CML-14-8-21	WV 16C-14-8-21	SESE	14		210E	4304738737		Federal	GW	APD

Opinia al Wall Nama	IXV-11 NTo-mag Co NTo	10/0	SEC	TWD	DNC	A DI	Entity	Lange	Woll Tuno	Status
Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WVU 21	WV 21	NENE	16	080S	210E	4304715452	99990	State	WI	;A
WVU 32	WV 32	NENW	16	080S	210E	4304716513	5265	State	OW	P
WVU 72	WV 72	SWSW	16	080S	210E	4304720058	99990	1	WI	A
WVU 73	WV 73	NESE	16	080S	210E	4304720066	+	State	WI	A
WVU 74	WV 74	SWSE	16	080S	210E	4304720078	5265	State	OW	P
WVU 75	WV 75	SWNE	16	080S	210E	4304720085	5265	State	OW	P
WVU 78	WV 78	NESW	16	080S	210E	4304720115	99990	State	WI	Α
WVU 134	WV 134	SESE	16	080S	210E	4304731118	5265	State	OW	P
WVU 141	WV 141	NWSE	16	080S	210E	4304731609	5265	State	OW	P
WVU 127	WV 127	SENE	16	080S	210E	4304731611	5265	State	OW	P
WVU 142	WV 142	SESW	16	080S	210E	4304731612	5265	State	OW	P
WVFU 9W-13-8-21	WV 9W-13-8-21	NESE	13	080S	210E	4304733223	14864		GW	S
WVFU 2W-16-8-21	WV 2W-16-8-21	NWNE	16	080S	210E	4304733246	1	State	GW	P
WVFU 2G-16-8-21	WV 2G-16-8-21	NWNE	16	080S	210E	4304733247	5265	State	OW	P
WVFU 6W-16-8-21	WV 6W-16-8-21	SENW	16	080S	210E	4304733527	14864	State	GW	P
WVFU 6G-16-8-21	WV 6G-16-8-21	SENW	16	080S	210E	4304733564	5265	State	OW	P
WVFU 16W-2-8-21	WV 16W-2-8-21	SESE	02	080S	210E	4304733645	5265	State	OW	S
WVFU 9W-2-8-21	WV 9W-2-8-21	NESE	02	080S	210E	4304733648	1	<del></del>	GW	P
WVFU 12W-16-8-21	WV 12W-16-8-21	NWSW	16	080S	210E	4304733649	14864		GW	P
WVFU 12G-16-8-21	WV 12G-16-8-21	NWSW	16	080S	210E	4304733650	5265	State	OW	P
WVFU 16W-13-8-21	WV 16W-13-8-21	SESE	13	080S	210E	4304733796	14864	-	GW	P
WV 10G-2-8-21	WV 10G-2-8-21	NWSE	02	080S	210E	4304734035	5265	State	OW	P
WV 14G-2-8-21	WV 14G-2-8-21	SESW	02	080S	210E	4304734036	5265	State	OW	P
WV 13G-2-8-21	WV 13G-2-8-21	SWSW	02	080S	210E	4304734068	5265	State	OW	P
WV 5G-16-8-21	WV 5G-16-8-21	SWNW	16	080S	210E	4304734107	5265	State	OW	P
WV 11W-16-8-21	WV 11W-16-8-21	NESW	16	080S	210E	4304734190	14864	-;	GW	P
WV 13W-16-8-21	WV 13W-16-8-21	SWSW	16	080S	210E	4304734191	14864		GW	P
WV 14W-16-8-21	WV 14W-16-8-21	SESW	16	080S	210E	4304734192	14864	-	GW	P
WV 15W-16-8-21	WV 15W-16-8-21	SWSE	16	080S	210E	4304734224	14864		GW	
WV 16W-16-8-21	WV 16W-16-8-21	SESE	16	080S	210E	4304734225	14864		GW	P
WV 1MU-16-8-21	WV 1MU-16-8-21	NENE	16	080S	210E	4304734288	14864		GW	P
WV 3W-16-8-21	WV 3W-16-8-21	NENW	16	080S	210E	4304734290	1.00	State	GW	LA
WV 4W-16-8-21	WV 4W-16-8-21	NWNW	16	080S	210E	4304734292	12436		D	PA
WVU 5W-16-8-21	WV 5W-16-8-21	SWNW	16		210E	4304734321	14864		GW	P
WV 7W-16-8-21	WV 7W-16-8-21	SWNE	16	080S	210E	4304734322	14864	•	GW	P
WV 8ML-16-8-21	WV 8ML-16-8-21	SENE	16	080S	210E	4304734323	14864		GW	P
WV 9W-16-8-21	WV 9W-16-8-21	NESE	16	080S	210E	4304734325	14864		GW	P
WV 10W-16-8-21	WV 10W-16-8-21	NWSE	16	080S	210E	4304734326	14864		GW	P
WV 10W-16-8-21 WV 12BML-16-8-21	WV 10W-10-8-21 WV 12BML-16-8-21	SWNW	16	080S	210E	4304737824	14864	+	GW	P
WV 12DML-16-8-21	WV 12D-16-8-21	NWSW	16	080S	210E	4304737870	1.001	State	GW	APD
WV 15CML-16-8-21	WV 15CML-16-8-21	SESW	16	080S	210E	4304737871	14864		GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity Lease	Well Type	Status
WV 15DML-16-8-21	WV 15DML-16-8-21	SWSE	16	080S	210E	4304737872	State	GW	APD
WV 16DML-13-8-21	WV 16DML-13-8-21	SESE	13	080S	210E	4304738735	State	GW	APD

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND M			SE DESIGNATION AND SERIAL NUMBER:	
SUND	RY NOTICES AND REPORT	S ON WEL	LS	ł	NDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to	irill new wells, significantly deepen existing wells below c	urrent bottom-hole dep	th, reenter plugged wells, or to	7. UN	T or CA AGREEMENT NAME:
drill horizo	trill new wells, significantly deepen existing wells below c tal laterals. Use APPLICATION FOR PERMIT TO DRILL	form for such proposa	ls.		attached
OIL WE	LL GAS WELL OTHER				attached
2. NAME OF OPERATOR:				9. API	NUMBER:
QUESTAR EXPLORA  3. ADDRESS OF OPERATOR:	TION AND PRODUCTION COMPA	NY	DUONE MINORO		ched
1050 17th Street Suite 500	CITY Denver	s 80265	PHONE NUMBER: (303) 308-3068	10. FIE	ELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL			handa a sana a sana a sana a sana a sana a sana a sana a sana a sana a sana a sana a sana a sana a sana a sana		and an extension of the control of t
FOOTAGES AT SURFACE: atta	ched	•		COUNT	ry: Uintah
QTR/QTR, SECTION, TOWNSHIP,	RANGE, MERIDIAN:			STATE	: UTAH
11. CHECK A	PROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REPO	RT O	R OTHER DATA
TYPE OF SUBMISSION		· · · · · · · · · · · · · · · · · · ·	PE OF ACTION	, 0	
NOTICE OF INTENT	ACIDIZE	DEEPEN		П	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT		SIDETRACK TO REPAIR WELL
Approximate date work will start	CASING REPAIR	NEW CONS	TRUCTION		TEMPORARILY ABANDON
1/1/2007	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE		TUBING REPAIR
**************************************	CHANGE TUBING	ABANDON		VENT OR FLARE	
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK		Ī	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTIO	ON (START/RESUME)		WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATI	ON OF WELL SITE	Z	OTHER: Operator Name
	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION		Change
Effective January 1, 20 AND PRODUCTION C change of operator is ir on the attached list. Al Federal Bond Number: Utah State Bond Numbe Current operator of rece attached list.  Successor operator of i	r: 965003033  ord, QEP UINTA BASIN, INC., here  Ja  ecord, QUESTAR EXPLORATION ator of the properties as described	Basin, Inc., will alves only an ir continue to be ered by bond responded by Basin as Neese, EAND PRODUCTOR the attached by B. Neese, EAND PRODUCTOR the attached	hereafter be known nternal corporate naile responsible for open numbers:  operator of the properties o	perties  dent, C	ange and no third party s of the properties described as described on the QEP Uinta Basin, Inc. by assumes all rights, duties
NAME (PLEASE PRINT) Debrá P	Stanberry )	TITLE	3/16/2007	ılatory	Affairs

RECENTED

APR 1 9 2007

## STATE OF UTAH

FORM 9

	DEPARTMENT OF NATURAL RESOL	IRCES		· Oran o						
	DIVISION OF OIL, GAS AND M		·	5. LEASE DESIGNATION AND SERIAL NUMBER: see attached						
SUNDR	RY NOTICES AND REPORT	S ON WELLS	)	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: see attached						
Do not use this form for proposals to dri drill horizonta	ill new wells, significantly deepen existing wells below cu al laterals	urrent bottom-hole depth, re form for such proposals.	enter plugged wells, or to	7. UNIT or CA AGREEMENT NAME: See attached						
1 TYPE OF WELL OIL WEL				8. WELL NAME and NUMBER: see attached						
2. NAME OF OPERATOR:  OUESTAR EXPLORATION  OUT OF THE PROPERTY	ON AND PRODUCTION COMPA	NY		9. API NUMBER: attached						
3. ADDRESS OF OPERATOR:		PHO	ONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:						
1050 17th Street Suite 500	Denver STATE CO	<sub>-</sub> 80265 (3	03) 308-3068							
FOOTAGES AT SURFACE: attac	hed			соинту: Uintah						
·										
QTR/QTR, SECTION, TOWNSHIP, R.	ANGE, MERIDIAN:			STATE: UTAH						
11. CHECK API	PROPRIATE BOXES TO INDICA	TE NATURE OF	NOTICE, REPOR	RT, OR OTHER DATA						
TYPE OF SUBMISSION		TYPE	OF ACTION							
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION						
(Submit in Duplicate)	ALTER CASING	FRACTURE TREA	AT	SIDETRACK TO REPAIR WELL						
Approximate date work will start:	CASING REPAIR	NEW CONSTRUC		TEMPORARILY ABANDON						
1/1/2007	CHANGE TO PREVIOUS PLANS	OPERATOR CHA		TUBING REPAIR						
CHIPSEOUENT REPORT	CHANGE TUBING	PLUG AND ABAN	IDON	☐ VENT OR FLARE						
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL						
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (S		WATER SHUT-OFF						
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION C		✓ OTHER: Well Name Changes						
	CONVERT WELL TYPE		DIFFERENT FORMATION							
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  PER THE ATTACHED LIST OF WELLS, QUESTAR EXPLORATION AND PRODUCTION COMPANY REQUESTS THAT THE INDIVIDUAL WELL NAMES BE UPDATED IN YOUR RECORDS.										
NAME (PLEASE PRINT) Debra K.	Stapberry June Sen		Supervisor, Regul 4/17/2007	atory Affairs						
This space for State use only)		The state of the s								

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APR 1.9 2007



## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

April 23, 2007

Questar Exploration and Production Company 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Wonsits Valley Unit Uintah County, Utah

#### Gentlemen:

On April 12, 2007, we received an indenture dated April 6, 2007, whereby QEP Uinta Basin, Inc. resigned as Unit Operator and Questar Exploration and Production Company was designated as Successor Unit Operator for the Wonsits Valley Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective April 23, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Wonsits Valley Unit Agreement.

Your nationwide oil and gas bond No. ESB000024 will be used to cover all federal operations within the Wonsits Valley Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

**Enclosure** 

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining

File - Wonsits Valley Unit (w/enclosure)

Agr. Sec. Chron Reading File Central Files

UT922:TAThompson:tt:4/23/07

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DIV. OF OIL, GAS & MINING

#### STATE OF UTAH

**DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

#### **ENTITY ACTION FORM**

Operator

Questar Exploration and Production Co.

Operator Account Number: N

5085

Address:

11002 E. 17500 S.

City Vernal

State UT Zip 84078

Phone Number: (435) 781-4399 4342

#### Well 1

API Number	Well Name		QQ	Sec	Twp	Rng	County	
4304734288	WV 1MU-16-8-21		NENE	NENE 16 080S			UINTAH	
Action Code	Current Entity Number	New Entity Number	Spud Da	Spud Date		Entity A	Assignment re Date	
D	14864	17123				11/1/2007		
Comments:	WMMFD		1/29/2009					

#### Well 2

API Number	Well Name		QQ	Sec	Twp	Rng	County	
4304734289	WV 3M	NENW 15 080S			210E UINTAH			
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date			
D	14864	14864 17123				11/1/2007		
Comments:	WMMFD				1/29	9/2009		

#### Well 3

API Number	Well Name	QQ Sec Twp			Rng County				
4304734291	WV 4N	NWNW	15	080S	210E UINTAH				
Action Code	Current Entity Number	New Entity Number	Spud Dat	Spud Date			Entity Assignment Effective Date		
D	14864	17123				11/1/2007			
Comments:	WMMFD	REC	EIVED		1/29	/2009			

JAN 2 6 2009

CONFIDENTIAL

**ACTION CODES:** 

A -Establish new entity for new well (single well only) DIV. OF OIL, GAS & MININGame (Please Print)

B -Add new well to existing entity (group or unit well)

- C -Re-assign well from one existing entity to another existing entity
- D -Re-assign well from one existing entity to a new entity
- E -Other (Explain in 'comments' section)

Signature

## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

(for state use only)

ROUTING
CDW

Change of Operator (Well Sold)	v	Omarratas	. N. GI					
The operator of the well(s) listed below has cl	nanged,	effecti	ive:	Α-	Operator	Name Chan	ge	
FROM: (Old Operator): N5085-Questar Exploration and Production Con 1050 17th St, Suite 500 Denver, CO 80265					perator): nergy Comp 17th St, Suit r, CO 8026	e 500		
Phone: 1 (303) 308-3048				Phone: 1 (303)	308-3048			MELL STATUS  6/24/2010  not yet
CA N	0.			Unit:	300-3040	WONCITC	VALL DX	
WELL NAME		TWI	N RNG	API NO	ENTITY	WONSITS LEASE TYPE		ITTIES -
CDD					NO	LEASE TYPE	TYPE	4
SEE ATTACHED	_ ]						1116	SIAIUS
			.					
OPERATOR CHANGES DOCUMEN Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation of the complete of the co	was rece	ived f	rom the	FORMER ope	rator on:	6/28/2010		
3. The new company was checked on the <b>Depar</b>	tment o	of Cor	nmerce	Division of Co	OII:	6/28/2010		
The state of the state of the state of	I Itah.		E	Business Number	rporations r	<b>Database on:</b> 764611-0143		6/24/2010
5a. (R649-9-2)Waste Management Plan has been	received	l on:		Requested		704011-0143		
5b. Inspections of LA PA state/fee well sites com	plete on	:	•	n/a				
5c. Reports current for Production/Disposition & 6. Federal and Indian Lease Wolley The D	Sundrie	s on:		ok	•			
- salar and indian Lease Wells: The B	LM and	or the	BIA h	as approved the	merger, nar	ne change,		
or operator change for all wells listed on Federal 7. Federal and Indian Units:	ral or In	ıdian l	eases or	n:	BLM	8/16/2010	BIA	not vet
						-		
The BLM or BIA has approved the successors.  8. Federal and Indian Communication A	or of uni	t oper	ator for	wells listed on:	_	8/16/2010		
A Line Communization A	greeme	ents (	"CA")	:				
The BLM or BIA has approved the operator  Underground Injection Control ("ILIC	tor all v	wells l · ·	isted wi	ithin a CA on:	_	N/A		
-g	") Div	ision	has app	proved UIC Fo	rm 5 Tran	sfer of Authori	ty to	
Inject, for the enhanced/secondary recovery uDATA ENTRY:	nit/proje	ect tor	the wat	ter disposal well	(s) listed on	: <u>_</u>	6/29/2010	
1. Changes entered in the Oil and Gas Database				C (0.0 (0.0 a.a.				
2. Changes have been entered on the Monthly O	rull: nerator	· Char	_ naa Snr	6/30/2010				
bond information entered in RBDMS on:		Спал	nge Spi	6/30/2010	-	6/30/2010		
<ol> <li>Fee/State wells attached to bond in RBDMS or</li> </ol>	n:		-	6/30/2010				
5. Injection Projects to new operator in RBDMS	on:			6/30/2010				
6. Receipt of Acceptance of Drilling Procedures	for APD	/New	on:		n/a			
BOND VERIFICATION:								
Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number:				ESB000024				
a. (R649-3-1) The NEW operator of any state of	11/	\ <b>1</b>	, -	965010693				
a. (R649-3-1) The NEW operator of any state/feb. The FORMER operator has requested and	e well(s	) liste	d cover	ed by Bond Nun	nber _	965010695		
b. The FORMER operator has requested a release INTEREST OWNER NOTIFIC	e of fiab	onity f	rom the	ir bond on:	n/a			
. (R649-2-10) The NEW operator of the fee well	hon	71N:	4m.nt. 1	-1:0	_			
. (R649-2-10) The <b>NEW</b> operator of the fee wells of their responsibility to notify all interest owner.	rs of this	n con	iacied a	na intormed by		n the Division		
OMMENTS:	or uni	- viiaii	ge uii.		n/a			

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	5. LEASE DESIGNATION AND SERIAL NUMBER See attached			
	RY NOTICES AND REPORTS	<u>-</u>	6. IF INDIAN, ALLOTTEE OR TRIBE NAME See attached	
	ill new wells, significantly deepen existing wells below curre al laterals. Use APPLICATION FOR PERMIT TO DRILL fon	nt bottom-hole depth, reenter plugged wells, or to m for such proposals.	7. UNIT or CA AGREEMENT NAME:  See attached	
1 TYPE OF WELL OIL WEL	8. WELL NAME and NUMBER:			
2. NAME OF OPERATOR:			See attached  9. API NUMBER:	
Questar Exploration and  3 ADDRESS OF OPERATOR:	Production Company N50	85	Attached	
1050 17th Street, Suite 500	Denver STATE CO ZIP 8	0265 PHONE NUMBER: (303) 672-6900	10. FIELD AND POOL, OR WILDCAT: See attached	
4. LOCATION OF WELL  FOOTAGES AT SURFACE: See :	attached			
The state of the s	attaonea		COUNTY: Attached	
QTR/QTR, SECTION, TOWNSHIP, RA			STATE: UTAH	
11 CHECK APF	PROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPO	ORT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:  6/14/2010	ACIDIZE  ALTER CASING  CASING REPAIR  CHANGE TO PREVIOUS PLANS  CHANGE TUBING	DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE PLUG AND ABANDON	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE	
SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion:	CHANGE WELL NAME  CHANGE WELL STATUS  COMMINGLE PRODUCING FORMATIONS	PLUG BACK PRODUCTION (START/RESUME) RECLAMATION OF WELL SITE	WATER DISPOSAL  WATER SHUT-OFF  ✓ OTHER: Operator Name	
	OMPLETED OPERATIONS. Clearly show all pert	RECOMPLETE - DIFFERENT FORMATION	Change	
employees will continue to continue to be covered by Federal Bond Number: 9 Utah State Bond Number: Fee Land Bond Number: 7994 The attached document is	65002976 (BLM Reference No. ESE: 965003033 ) 96501069.	no third party change of operate properties described on the answer of the second seco	attor is involved. The same attached list. All operations will	
AME (PLEASE PRINT) Morgan Ar	nderson Anderson	TITLE Regulatory Affairs	s Analyst	

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JUN 2 8 2010

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

APPROVED 61301 2009
Carline Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

# Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) WONSITS VALLEY effective June 14, 2010

well_name	sec	twp	rng	api	entity	mineral	type	stat	С
		•		F		lease	type	Stat	
WV 32	16	080S	210E	4304716513	5265	State	OW	P	-
WV 74	16			4304720078	5265	State	OW	P	
WV 75	16			4304720085	5265	State	OW	P	
WV 134	16			4304731118	5265	State	OW	P	<b> </b>
WV 141	16			4304731609	5265	State	OW	P	
WV 127	16			4304731611	5265	State	OW	P	
WV 142	16	080S		4304731612	5265	State	OW	P	
WV 9W-13-8-21	13	080S		4304733223	14864	State	GW	PA	
WV 2W-16-8-21	16	080S		4304733246	17123	State	GW	P	-
WV 2G-16-8-21	16			4304733247	5265	State	ow	P	
WV 6W-16-8-21	16			4304733527	17123	State	GW	P	
WV 6G-16-8-21	16			4304733564	5265	State	OW	P	
WV 16W-2-8-21	02			4304733645	5265	State	OW	S	
WV 9W-2-8-21	02			4304733648	17123	State	GW	P	
WV 12W-16-8-21	16			4304733649	17123	State	GW	P	
WV 12G-16-8-21	16			4304733650	5265	State	OW	P	
WV 16W-13-8-21	13			4304733796	17123	State	GW	P	
WV 10G-2-8-21	02			4304734035	5265	State	OW	P	
WV 14G-2-8-21	02			4304734036	5265	State	OW	P	<del> </del>
WV 13G-2-8-21	02			4304734068	5265	State	OW	P	
WV 5G-16-8-21	16			4304734107	5265	State	OW	P	
WV 11W-16-8-21	16			4304734190	17123	State	GW	P	-
WV 13W-16-8-21	16			4304734191	17123	State	GW	P	
WV 14W-16-8-21	16			4304734192	17123	State	GW	P	
WV 15W-16-8-21	16			4304734224	17123	State		P	
WV 16W-16-8-21	16			4304734225	17123	State		P	ļ
WV 1MU-16-8-21	16			4304734288	17123	State		P	· · · · ·
WV 3W-16-8-21	16			4304734290		State	GW	LA	
WV 4W-16-8-21	16			4304734292	12436	State	D	PA	
WV 5W-16-8-21	16			4304734321	17123	State		P	
WV 7W-16-8-21	16			4304734322	17123	State		P	<del> </del> -
WV 8ML-16-8-21	16			4304734323	17123	State		P	<u>                                     </u>
WV 9W-16-8-21	16			4304734325	17123	State		P	
WV 10W-16-8-21	16			4304734326	17123		~~~	P	
WV 12BML-16-8-21	16			4304737824	17123			P	
WV 12D-16-8-21				4304737870				LA	<del> </del>
WV 15CML-16-8-21				4304737871	17123			P	
WV 15DML-16-8-21				4304737872				LA	
WV 16DML-13-8-21				4304738735		***************************************		LA	

Bonds: BLM = ESB000024 BIA = 956010693 State = 965010695